



31 January 2020

ASX: MHC & MHCO

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## 2019 December Quarter Report

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### Highlights

- On the 2 December 2019, Manhattan (MHC) announced the acquisition of 100% of Awati Resources Limited which owns 100% of the Tibooburra Gold Project in NSW, Australia, the acquisition of Tibooburra delivers:
  - A high-grade gold project in an emerging district that holds multi-million-ounce gold discovery potential, with Good access and infrastructure: ~200km from Broken Hill and 35km from Tibooburra
- Exposure to 160-kilometres of an emerging gold-anomalous structural corridor
- With the structure, age and tectonic features of the corridor bearing similarities to the Victorian Goldfields where large orogenic gold deposits continue to be discovered (e.g. Fosterville)
- In addition to New Bendigo, additional Priority Targets have been identified for drill testing in 2020 with multi-million-ounce gold potential with a new Exploration License for a further 251 km<sup>2</sup> has been applied for to extend the projects footprint over high priority targets
- Drill ready potential identified at the New Bendigo Prospect, where north-plunging, high-grade shoots remain open at depth and to the south
- Reverse Circulation (RC) drilling has been planned for early 2020, post completion of the acquisition to follow-up reported high grade intercepts, including:

#### *New Bendigo Prospect Drill Intercepts*

26m @ 4.55 g/t Au from 8m (TIBRB12, RAB)	5m @ 7.70 g/t Au from 53m (AWN05, Diamond)
8m @ 7.10 g/t Au from 12m (TIBRB235, RAB)	14m @ 2.14 g/t Au from 103m (AW18RC007, RC)
4m @ 11.33 g/t Au from 36m (TIBRB15, RAB)	3m @ 10.93 g/t Au from 102m (AW18RC004, RC)
6m @ 2.58 g/t Au from 76m (AW18RC003, RC)	

- Mr Jens Balkau to join the board of MHC. His previous role as Exploration Manager for Regis Resources led to the discovery and definition of more than 5M ounces of gold in the Duketon Belt of Western Australia
- Placement completed on 12 December 2019 – 185,000,000 Shares at \$0.005 per share. Market cap of \$5.6M upon completion of the Placement

## Acquisition of Awati Resources Ltd

On the 2 December 2019, Manhattan Corporation Ltd (“MHC” or “the Company”) entered into a Heads of Agreement to acquire 100% of Awati Resources Limited (“Awati”), **allowing MHC to initiate a high-grade gold strategy.**

The Acquisition of Awati will deliver 100% of the highly prospective Tibooburra Gold Project to MHC, the terms and conditions of the acquisition are outlined in the announcement released on the 2 December 2019 titled “New High-Grade Gold Project in NSW”

## About the Tibooburra Gold Project

The current 1,020 km<sup>2</sup> Tibooburra Gold Project comprises a contiguous land package of 10 granted exploration licences is located approximately 200km north of Broken Hill. It stretches 160km south from the historic Tibooburra Goldfields, along the gold-anomalous (soil, rock and drilling geochemistry, gold workings) New Bendigo Fault, to where it merges with the Koonenberry Fault, and then strikes further south on towards the recently discovered Kayrunnera gold nugget field. The area is conveniently accessed via the Silver City Highway, which runs N-S through the project area.

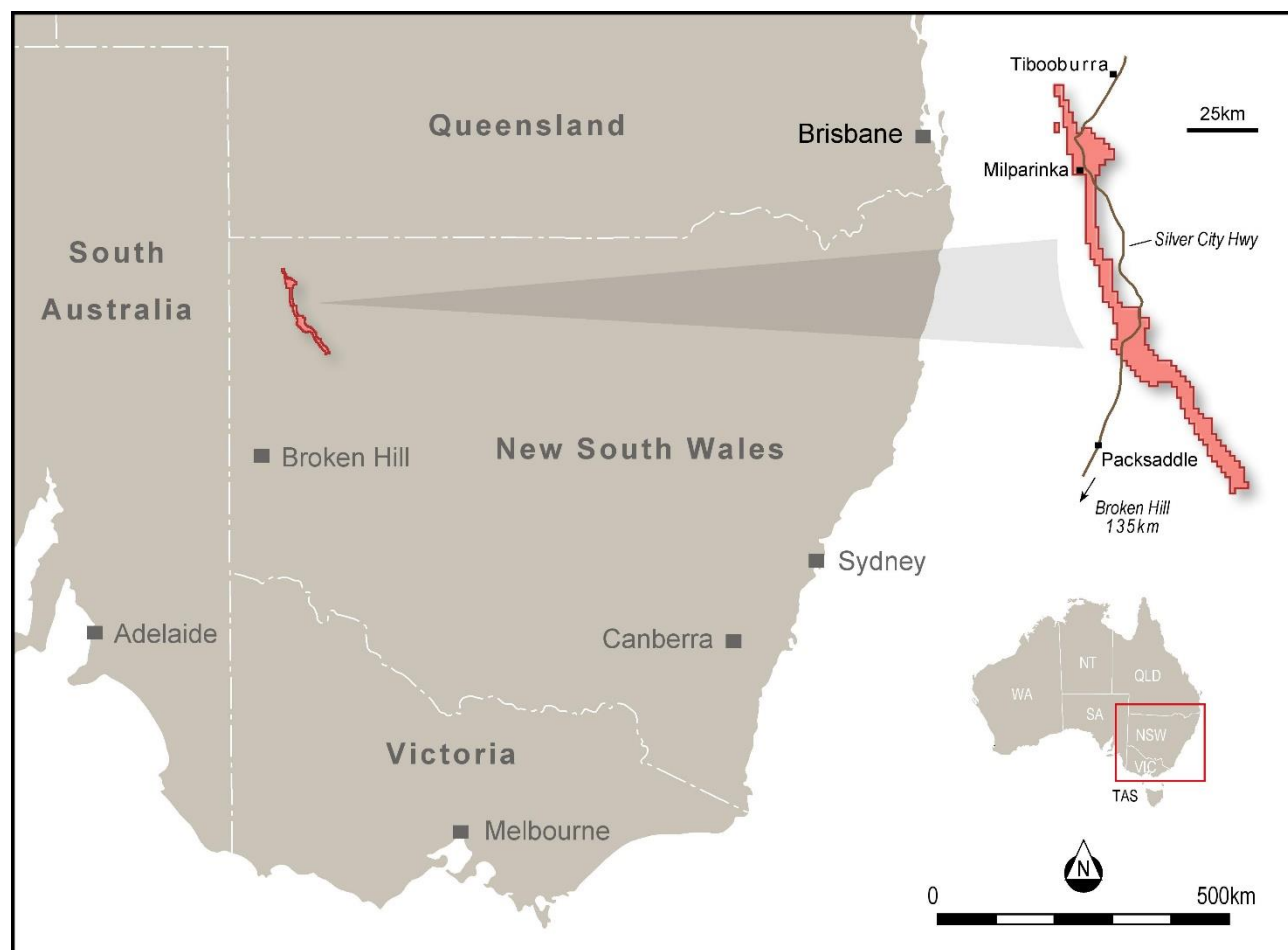


Figure 1: Location of the Tibooburra Gold Project.

## Similarities to the Victorian Goldfields

After a detailed study of the Tibooburra District, GSNSW geoscientists (Greenfield and Reid, 2006) concluded that **'mineralisation styles and structural development in the Tibooburra Goldfields are very similar to the Victorian Goldfields in the Western Lachlan Orogen'**. In their detailed assessment and comparison, they highlighted similarities in the style of mineralisation, mineral associations, metal associations, hydrothermal alteration, structural setting, timing of metamorphism and the age of mineralisation, association with I-type magmatism, and the character of the sedimentary host rocks. Mineralisation in the Tibooburra Goldfields is classified as orogenic gold and is typical of turbidite-hosted/slate-belt gold provinces (Greenfield and Reid, 2006).

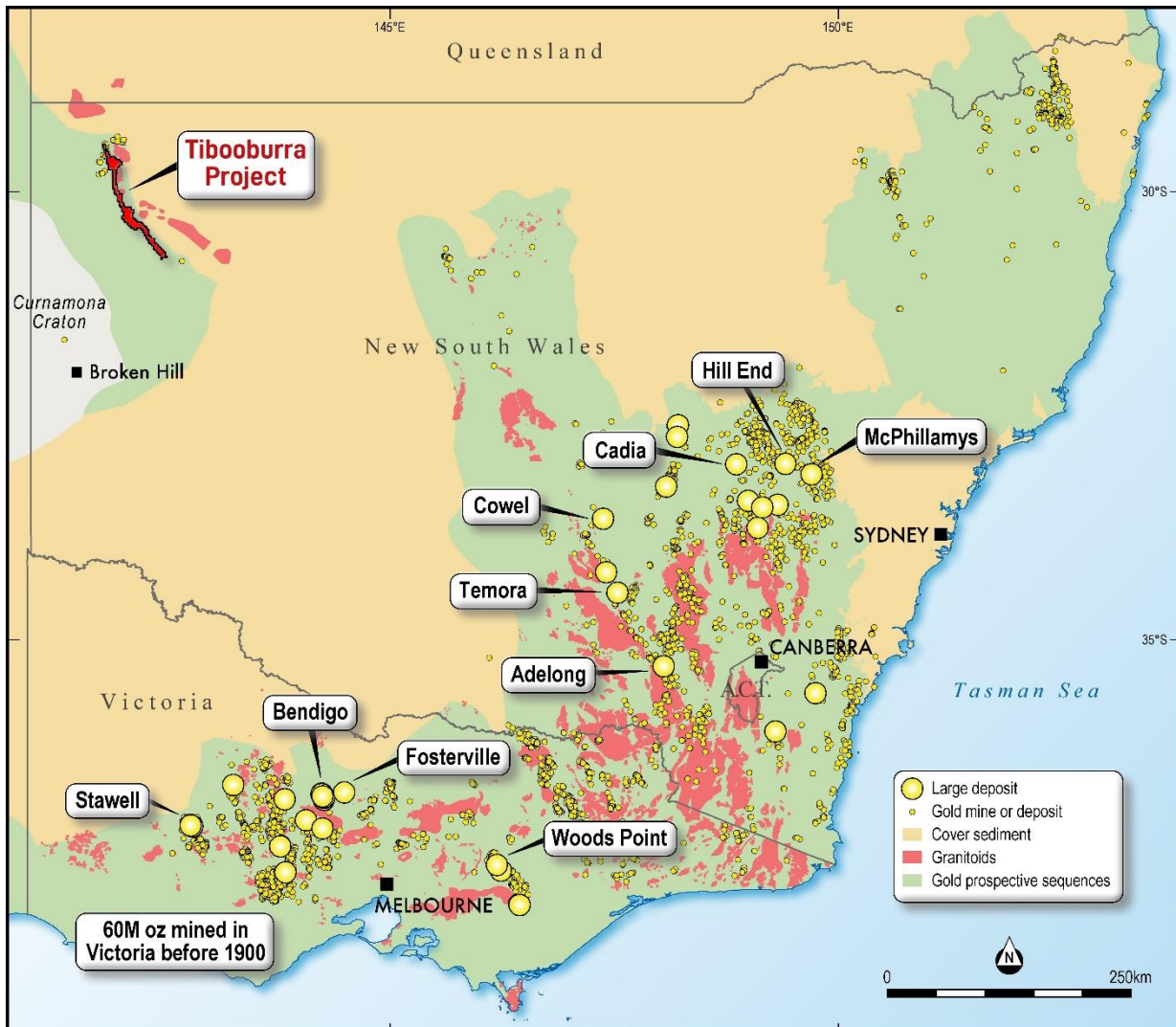


Figure 2. Prospective Palaeozoic gold terrains (green shading) of NSW and Victoria.



## Tibooburra – Northern Licences

Awati concluded that given the widespread hydrothermal alteration and ubiquitous gold anomalism (soils and drainage geochemistry) along the New Bendigo Fault, **the area held considerable potential to host multi-million-ounce orogenic gold deposits similar to those found in Victoria (e.g. Fosterville).**

The New Bendigo fault system extends for more than 30km within the Northern Licences and includes part of the Tibooburra Goldfield. However, less than 20% is exposed as either outcrop or near surface sub-crop.

Historical workings can be found in these 'windows', with the bulk of this highly prospective structure masked by relatively thin (<50m) transported cover. **A number of high priority targets (New Bendigo, The Kink, Milparinka) have been identified for initial drill testing using fences of wide-spaced RAB holes (Figure 3).**

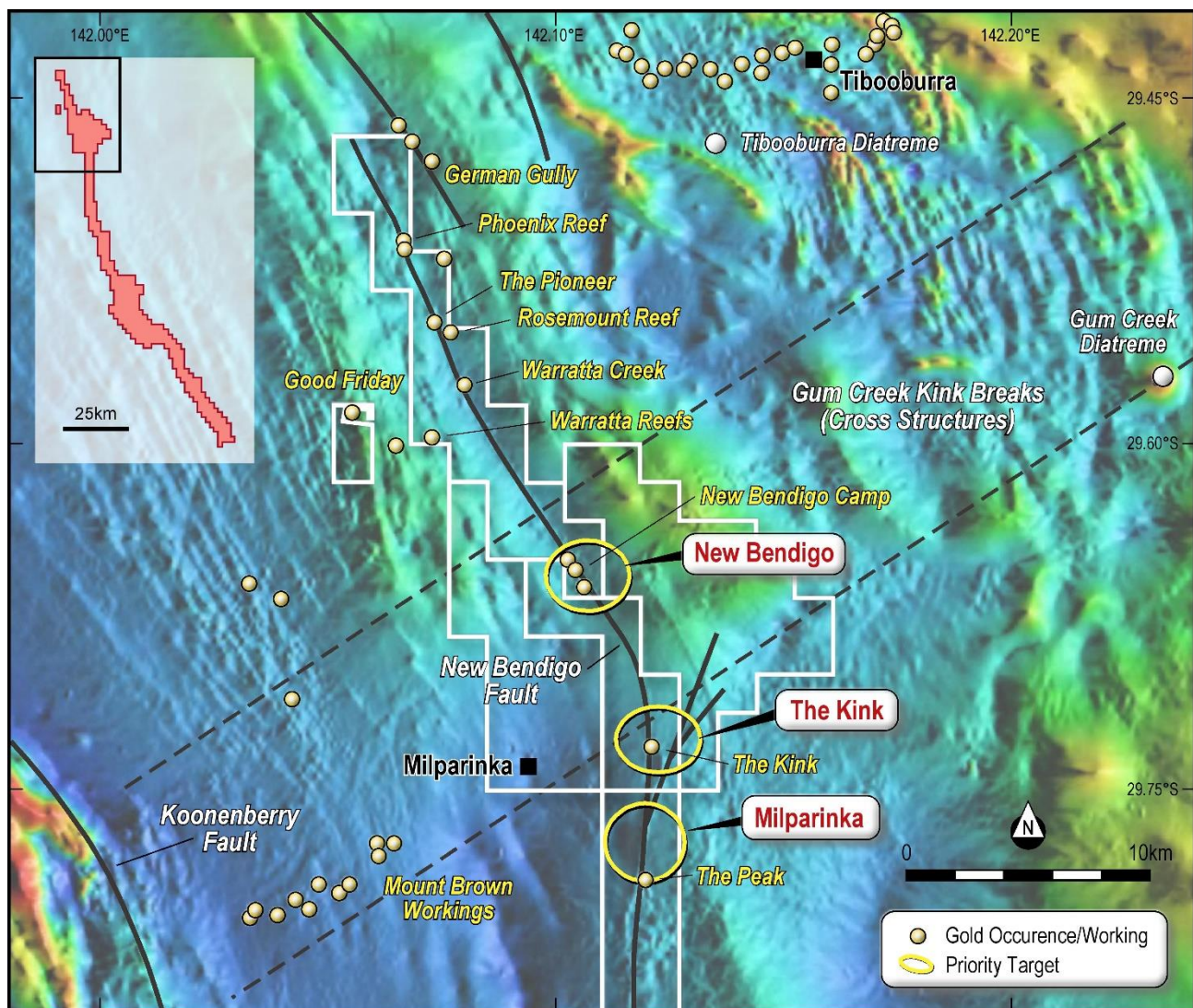


Figure 3. Northern Licences, showing the New Bendigo Prospect and other high-priority gold targets. Total Magnetic Intensity (TMI) base image.

## New Bendigo Prospect - an advanced, Northern Licences prospect

On-ground exploration (mapping, soil geochemistry, drainage geochemistry, drilling) of the **New Bendigo Prospect**, which is located in the Northern Licences, **returned highly encouraging gold intersections**, including those listed below. These drill results have been interpreted to define a series of north-plunging, high-grade gold shoots, which are open down-plunge to the north and have yet to be closed off to the south. Further potential shoots (predominantly to the west of the current drilling) have been intersected in RAB drilling and have yet to be further drill tested. Significantly, all the drill intersections listed below grade in excess of 15 gram.metres (gold grade in g/t multiplied by thickness in metres).

Thicknesses shown below are the drill hole intercepts (apparent widths) and true widths are approximately 30% less.

- 26m @ 4.55 g/t Au from 8m (TIBRB-12, RAB)
- 8m @ 7.10 g/t Au from 12m (TIBRB-235, RAB)
- 4m @ 11.33 g/t Au from 36m (TIBRB-15, RAB)
- 6m @ 2.58 g/t Au from 76m (AW18RC-003, RC)
- 3m @ 10.93 g/t Au from 102m (AW18RC-004, RC)
- 14m @ 2.14 g/t Au from 103m (AW18RC-007, RC)
- 5m @ 7.70 g/t Au from 53m (AWNB-05, Diamond).

A more aggressive approach to the Awati drilling was warranted at the time given these favourable early drill results. However, the project was privately financed, and funds were limited.

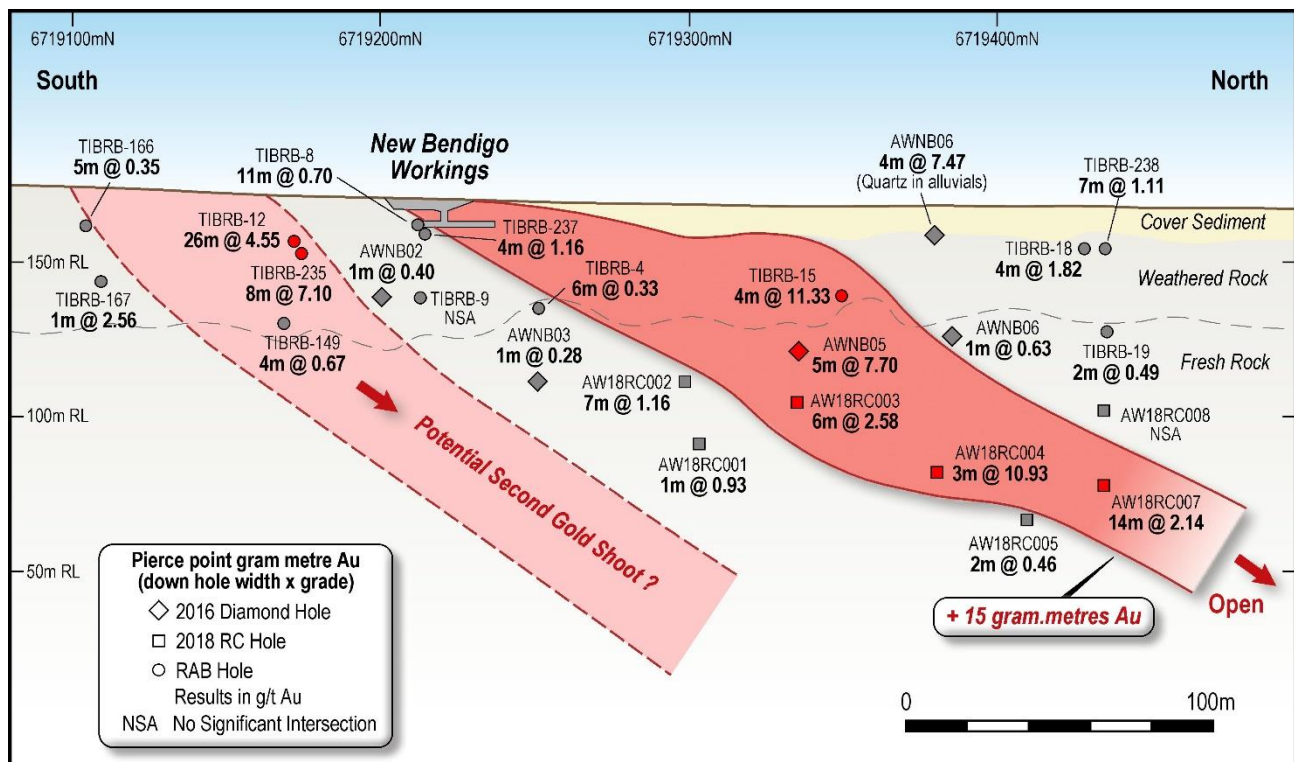


Figure 4. New Bendigo Long Section showing the north plunging shoot and the potential for a sub-parallel shoot. Section line is oblique to the GDA-94 grid and runs from 587650E 6719100N to 587450E to 6719450N.

## Tibooburra – Southern Licences

To the south in the Southern Licences, the New Bendigo Fault continues for another 70km to where it converges with another major structure - the Koonenberry Fault. **This convergence creates a 50km-long zone of even greater structural complexity, which further enhances the potential for the discovery of large, multi-million-ounce gold systems** concealed beneath the relatively thin (<50m) transported cover.

Four priority targets (Cobham Ridge, Fault Splay, North Gap, and Mongrel – Figure 5) have been identified that have two or more of the following characteristics:

- Located on a structural kink, splay or bifurcation
- Coincidence with anomalous (10 times background) gold soil geochemistry
- Proximity to Kayrunnera Nugget Field
- Coincidence with zones of interpreted magnetite destruction (i.e. favourable alteration).

**No systematic exploration drilling has ever been conducted within Awati's Southern Tenements** and only 50% of the total area has been covered by widely-spaced stream sediment sampling. A few small areas have been covered by broadly-spaced soil sampling (lines 200m apart).



**MHC plans to test a number of these priority target areas**, initially with fences of RAB holes to define zones of gold anomalism ahead of deeper RC drilling. Subject to completion of the Acquisition, this work is **scheduled to commence mid-2020**.

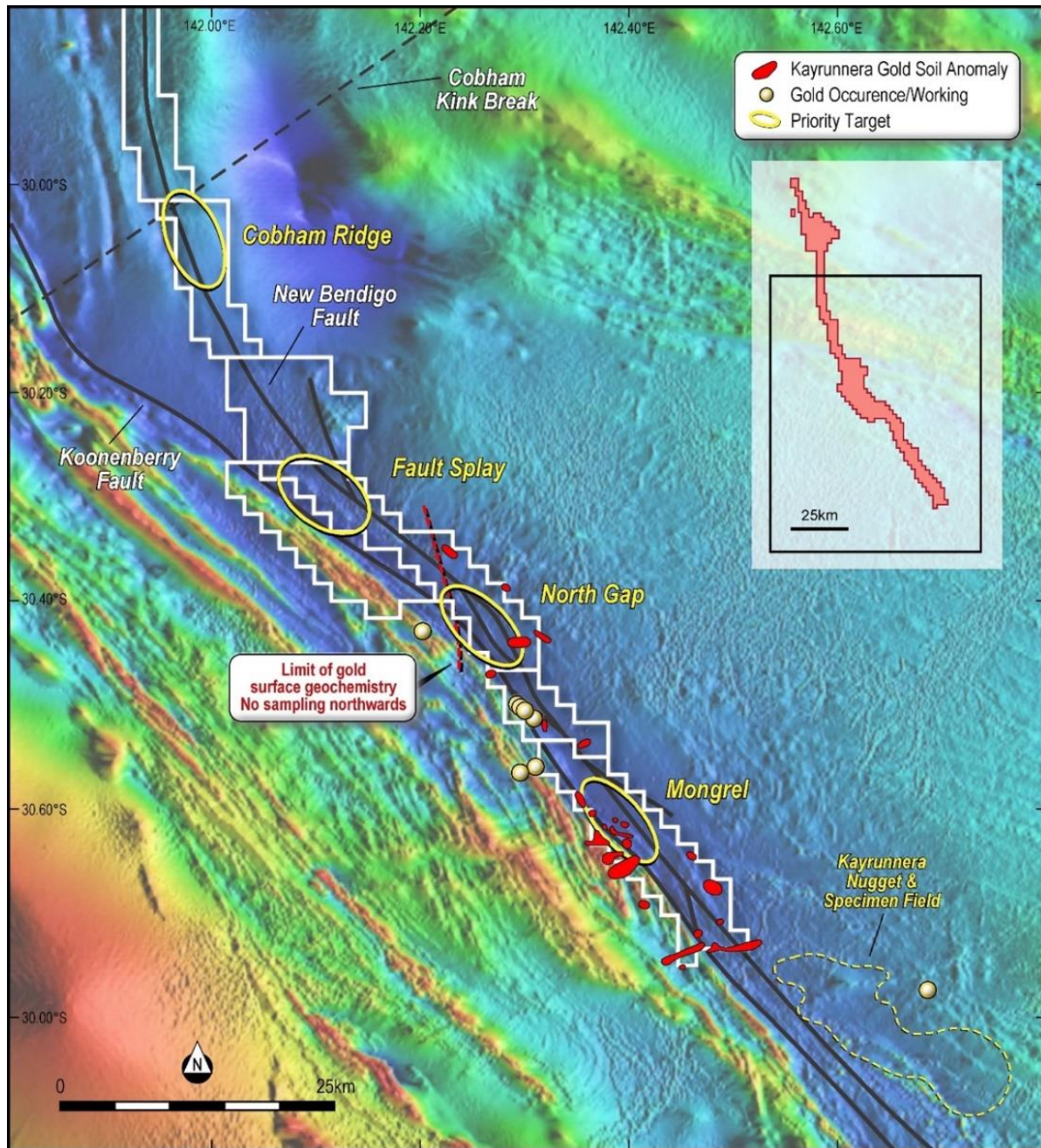


Figure 5. Southern Licences, showing Priority Targets on Total Magnetic Intensity (TMI) base image.

## Ponton Uranium Project, Western Australia

Manhattan Corporation Limited's (Manhattan) Ponton uranium project is located approximately 200km northeast of Kalgoorlie on the edge of the Great Victoria Desert in Western Australia (WA). The Company is the registered holder of 460km<sup>2</sup> of exploration tenements (granted and application) that cover highly prospective Tertiary palaeochannels developed on the Phanerozoic, sedimentary Gunbarrel Basin. These palaeochannels host a number of uranium deposits including an Inferred Resource (JORC 2012) that was announced by Manhattan to the ASX on the 23 January 2017.

The existing WA state government policies currently preclude the approval of new uranium mines and prohibit mineral exploration within A Class reserves. As has occurred in the past, these policies can change in time whether, as result a result of a change in existing Government policies, or a change in Government.

Manhattan has rationalised its Ponton tenement holdings to reduce holding costs and expenditure commitments. The Company retains the uranium resources and key tenements as a potential low-cost uranium development opportunity should state government policies change. Should Uranium prices progress to incentive prices for new mine developments, this will point to considerable value and opportunity at the Ponton Uranium Project should current Government policies change.

## Proposed Board Changes and Management

### Mr Jens Balkau - Proposed Board Member - BSc Hon, MSc DIC

It was announced during the quarter that Mr Jens Balkau will join the board of MHC as a Non-Executive Director after the completion of the acquisition of Awati,

Jens has more than 40 years' experience as a geologist, formerly with Western Mining Corporation and Regis Resources Limited, where he led the discovery and definition of more than 5Moz of gold in the Duketon Belt of Western Australia. His discovery record also includes the world-class Tampakan copper-gold project in the Philippines and he was involved in the Babel and Nebo nickel discoveries in the West Musgrave region of central Australia. Jens is a member of the AusIMM and Australian Institute of Geoscientists.

## Corporate & Placement

MHC completed a Placement of 185,000,000 shares at \$0.005 per Share (**Placement**) to raise a total of \$925,000 (before costs) to sophisticated and professional investors on the 12 December 2019.

MHC and Awati obtained all necessary shareholder approvals for the transaction at respective shareholder meetings held in January 2020. MHC and Awati are now working towards completion deliverables which primarily comprises execution of Awati share transfer forms to MHC, execution of voluntary escrow agreements and the receipt of ministerial consent for change of control of tenement holdings. MHC expects to finalise completion by 31 March 2020.

## JORC Code, 2012 Edition – Table 1

As required by ASX Listing Rule 5.7, Annexure 1 sets out sections 1 and 2 of Table 1 of the JORC Code.

## References

Greenfield J and Reid W, 2006. Orogenic gold in the Tibooburra area of north-western NSW – a ~440Ma ore system with comparison to the Victoria Goldfields. *ASEG Extended Abstracts, 2006:1, 1-8, DOI: 10.1071/ASEG2006ab059*.

### For further information

**Marcello Cardaci**  
**Non-Executive Chairman**

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### Competent Persons Statement

*The information in this Report that relates to Exploration Results for the Tibooburra Project is based on information review by Mr Kell Nielsen who is a technical adviser to Manhattan Corporation Limited and is a Member of the Australasian Institute of Mining and Metallurgy. Mr Nielsen has sufficient experience which is relevant to this style of mineralisation and type of deposit under consideration and to the overseeing activities which he is undertaking to qualify as a Competent Person as defined in the 2004 and 2012 Editions of the "Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves". Mr Nielsen consents to the inclusion in the report of the matters based on his reviewed information in the form and context in which it appears.*

## Annexure 1

## JORC Code, 2012 Edition – Table 1

## Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>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 sounds, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>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.</li> </ul>	<p><b>Proto Resources and Investments - RC Drilling (2006)</b></p> <ul style="list-style-type: none"> <li>In 2006 an RC drilling program was completed at the Pioneer and Phoenix Projects.</li> <li>Sampling methodology consisted of compositing across 4m intervals. A few intervals were resampled later at 1m by grab sampling.</li> </ul> <p><b>Meteoric 2011-2012 RAB and Aircore Drilling (2011-2012)</b></p> <ul style="list-style-type: none"> <li>Grab sampling with compositing of 4m intervals of drill spoils from RAB and aircore drilling was completed initially with follow-up grab sampling and assay of selected 1m intervals.</li> <li>RAB holes at New Bendigo returned very strongly gold anomalous results that indicate the presence of significant gold mineralisation. These results have been confirmed by follow-up diamond and RC drilling, which have returned grades comparable and consistent with those encountered in the RAB drilling. Twin and scissor holes were drilled to confirm the high grades in RAB holes. Subsequent modeling shows that at least one scissor hole most likely did not reach and test the mineralised structure.</li> <li>Samples were assayed at the ALS Minerals laboratory in Queensland by Aqua-regia digest for Au and ICP-MS determination for other elements (50g sample weight).</li> <li>Laboratory repeats and standards were assayed.</li> </ul> <p><b>Awati Co-operative Diamond Drilling Program (2016)</b></p> <ul style="list-style-type: none"> <li>Diamond holes completed as part of the NSW Department co-operative drilling program were sampled using a combination of cut quarter core (PQ) and chip sampling of the core. The results from the chip sampled core were considered by CSA's Independent Geologist to be valuable for indicating the presence or absence of significant mineralisation, but not sufficient to give a reliable estimate of gold grade. Further re-assay of selected intervals is planned, including potentially whole assay of the remaining core.</li> </ul> <p><b>Awati RC Drilling Program (2018)</b></p> <ul style="list-style-type: none"> <li>Samples were collected for every 1 metre drilled with excellent sample recovery. RC drill chips and powder were collected directly via a cyclone and cone splitter to obtain a 3-4 kg, composite sample for drill assay and a 15-30 kg bulk sample.</li> <li>Little to no contamination was observed throughout the program. As a precaution the cyclone splitter was routinely cleaned and checked.</li> <li>All samples were collected in numbered calico bags using a cone splitter with duplicates collected every 20th sample and standards/blanks included every 25th sample. The calico sample bags were then placed in poly-weave bags with 5 samples in each bag.</li> <li>These samples were secured and placed into bulka bags for transport to the Intertek Genalysis laboratory in Adelaide.</li> <li>Once received by Intertek all samples were crushed and subject to fire assay/ICP-OES assaying using 50g charges</li> <li>The standards used throughout the program consisted of OREAS standard CRM 210 and CRM 24b.</li> </ul> <p><b>Historical Geochemical Sampling Programs</b></p> <ul style="list-style-type: none"> <li>Stream, rock chip and soil sampling surveys have been completed by a number of companies across Awati's current tenure.</li> <li>Historical sampling has been documented in old reports and government records. There have been a number of government and research institute studies, including CSIRO, with various types of sampling assessed. These range from calcrete sampling tests to vegetation sampling testing.</li> <li>Many of the earliest programs targets base metals and did not include gold assays.</li> </ul> <p><b>Soil, Stream and Rock Chip Sampling Programs</b></p>



Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"><li>• Awati and Meteoric Resources, as part of a now terminated joint venture with Awati, completed stream, soil and rock chip sampling across selected areas of the northern licences at various sample spacings.</li><li>• Assaying was completed at Australian Laboratory assaying facilities including Labwest in Perth by the Express Au +20 ICP-MS method and at the ALS Minerals Laboratory in Queensland using aqua-regia digest for Au and ICP-MS determination for other elements using a 50g sample charge.</li></ul>

Criteria	JORC Code explanation	Commentary
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>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.).</li> </ul>	<ul style="list-style-type: none"> <li>Meteoric RAB and aircore holes were drilled using aircore techniques at The Kink and by RAB drilling at New Bendigo. RAB drilling is an open hole technique and mainly has value in locating geochemical anomalies for testing by other methods.</li> <li>PQ sized diamond core was recovered below pre-collared zones. Pre-collar depths were nominal and assessed from previous drilling results.</li> <li>Diamond core was marked for orientation for each recovered section but the broken nature of much of the core meant that in most cases it was not possible to confidently orient core using this method. Orientation using pervasive structural fabric was used as a back-up method. Core angle of features such as quartz veins together with the structural fabric gave guides to likely vein orientations. These orientations have been used to assist in interpreting likely ore shoot orientations.</li> <li>The RC holes were drilled with a 150mm face-sampling hammer using industry practice drilling methods. Ausdrill (ANW) completed RC drilling using a large capacity RC rig model DRA-RC600 with 4.5" drill rods.</li> <li>Holes were planned on grid azimuth, but a field error resulted in holes drilled on magnetic azimuth.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Proto RC drilling did not document drill sample recovery.</li> <li>RAB and aircore drilling by Meteoric Resources did not document drill sample recovery.</li> <li>The Awati Co-operative diamond drilling consisted of large diameter, PQ sized, diamond core. The large size achieved one of its objectives in a new drilling environment by having no significant core lost.</li> <li>For RC drilling sample weight and recoveries were observed during the drilling and any wet, under-sized or over-sized drill samples were recorded. All samples were of acceptable quality.</li> <li>RC samples were checked by the geologist for volume, moisture content, possible contamination and recoveries. Any issues were discussed with the drilling contractor.</li> </ul>
<b>Logging</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Proto RC stored drill chip trays were logged after drilling by Awati. Chip trays were subsequently delivered to the NSW Geology Survey for storage.</li> <li>RAB sample spoils at New Bendigo were panned shortly after being drilled and assayed and noted to contain gold. These panned samples confirmed that samples with higher gold assays contained gold. Chip trays are stored at a facility in Perth.</li> <li>2016 diamond drill core was comprehensively logged and initial samples collected at a temporary facility at Tibbooburra. Subsequently the core was transported to the Broken Hill facility and further samples collected.</li> <li>The drill core is stored in core trays at the New South Wales Geology Surveys Broken Hill ore facility. The core remains available for further sampling.</li> <li>Diamond drill holes were down hole surveyed a nominal 30 m interval, however 37% of surveys suffered from errors (possible magnetic interference), and were rejected. Hole deviation was considered negligible due to the large diameter rods (PQ) used.</li> <li>Some gold was noted visually in diamond core from New Bendigo at the most anomalous interval in hole AWINB005.</li> <li>Hi-Logger studies of selected core intervals have been completed by the NSW Geological Survey and results reported.</li> <li>A representative sample of the 2018 RC chips collected from each of the interval sampled were logged and then stored in chip trays for future reference. RC chips and drill core were logged for lithology, alteration, degree of weathering, fabric, colour, abundance and style of quartz veining and occurrence and type of sulphide mineralisation.</li> </ul>

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> <li>All reference 2018 RC chips are stored at an Awati field facility in Tibooburra.</li> <li>Downhole surveys were carried out on RC holes using a gyro survey tool every 30m to ensure that the fast rate of drilling was not resulting in changes to the desired -60° drill angle.</li> <li>Some RC intervals at New Bendigo were panned and noted to contain gold. The samples with panned gold contained higher gold assays.</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li><i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li><i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i></li> <li><i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li><i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li><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></li> <li><i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<ul style="list-style-type: none"> <li>Diamond holes completed as part of a NSW Department co-operative drilling program were sampled using a combination of cut quarter core (PQ) and chip sampling of the core. Some chip sampled intervals will be resampled and assayed.</li> <li>The laboratory's standard QA/QC procedures were carried out.</li> <li>The sample sizes are considered appropriate to the grain size of the material being sampled.</li> <li>Repeatability of assays was assessed and considered well with the tolerance limits for the style of mineralisation under investigation.</li> <li>All 2018 RC samples were collected in numbered calico bags using a cone splitter with duplicates collected every 20th sample and standards/blanks included every 25th sample. The calico sample bags were then placed in poly-weave bags with 5 in each bag.</li> <li>These samples were secured and placed into bulka bags for transport to the Intertek Genalysis laboratory in Adelaide. Once received by Intertek all samples were crushed and subject to fire assay/ICP-OES assaying using 50g portions.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li><i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li><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></li> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>All assays of material from each phase of drilling were conducted at accredited assay laboratories in Australia.</li> <li>Diamond and RC samples were assayed by the Intertek Genalysis laboratory in Adelaide for full pulverization (sample size up to 3 kg) and fire assay for gold using a 50 g charge.</li> <li>The laboratory undertook and reported its own duplicate and standard assaying. Laboratory QA/QC samples involving the use of blanks, duplicates, standards (certified reference materials) and replicates as part of in-house procedures. Awati diamond core samples were sent to Intertek (Adelaide).</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li><i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li><i>The use of twinned holes.</i></li> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>Twinned and scissor RAB holes were completed with mixed results. Nuggety variation of grade in this type of minerals system can be expected. Some twinned holes showed good agreement with the initial holes. At least one scissor hole can be shown from subsequent modeling to have probably not been deep enough.</li> <li>Diamond holes at Pioneer by Awati have shown that the initial 2006 RC 4m sample compositing with only a few 1m resamples resulted in that phase of drilling being a very poor test of the mineralisation at that Project.</li> <li>Other results have been verified by Awati Company management, including through gold panning of selected intervals.</li> <li>Geological data was collected using handwritten log sheets, which detailed geology (weathering, structure, alteration, mineralisation), sample quality, sample interval, sample number and QA/QC inserts (standards, duplicates, blanks) into the numbering sequence. This data, together with the assay data received from the laboratory, and subsequent survey data were entered into a secure Access database and verified.</li> </ul>



Criteria	JORC Code explanation	Commentary
<b>Location of data points</b>	<ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>The drill collar positions were determined using a GPS (<math>\pm 5\text{m}</math>).</li> <li>The grid system used is GDA94 – zone 54.</li> <li>Surface RL data collected using GPS and Google Earth.</li> <li>Variation in topography is less than 10m within each project area.</li> <li>Drill pads have been rehabilitated and most pegs to help locate drill holes removed as specified by NSW rehabilitation procedures.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul style="list-style-type: none"> <li>Drill spacing is not adequate to constrain or quantify the total size of the mineralisation at any project, including at New Bendigo where drilling is most advanced.</li> <li>4m compositing of samples was undertaken during initial RAB drilling at various projects, including New Bendigo, and for RC drilling completed at Pioneer. Some 1m intervals were resampled and assayed subsequent to receiving the composited assay results. The results for this drilling, due to compositing as well as the drilling techniques used, are only suitable for demonstrating that gold mineralization is present and that there is significant potential for further drill testing to encounter gold mineralisation.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Drill testing is at too early stage to know if sampling has introduced a bias.</li> <li>All intervals are reported as down hole widths with no attempt to report true widths.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>Chain of Custody is managed by Awati staff and its contractors. The samples were freighted directly to the laboratory with appropriate documentation listing sample numbers, sample batches, and required analytical methods and element determinations.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>An audit of the work completed by Awati and others prior to the 2018 RC drilling as part of an Awati Prospectus was completed by a CSA Australia independent geologist.</li> <li>The CSA Independent Geologists report made a number of observations consistent with what is reported above. In particular the review recommended re-sampling and re-assaying of diamond core intervals that were initially sampled using rock chip methods.</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary																																																																																
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"><li>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.</li><li>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.</li></ul>	<p>An assessment of tenure was prepared by Australian Mining and Exploration Titles Services (AMETS), who prepared an opinion on tenure for the Company in 2017. The table below summarises tenure.</p> <table><tr><th>Project Area</th><th>Licence name</th><th>Registered holder (100%)</th><th>Size (km<sup>2</sup>)</th><th>Area (units)</th><th>Grant date</th><th>Expiry date</th><th>Commodity group</th></tr><tr><td rowspan="4">Northern Licences</td><td>EL6286</td><td>Awati Resources Limited</td><td>73.91</td><td>25</td><td>23/08/2004</td><td>23/08/2020</td><td>Group 1 Minerals</td></tr><tr><td>EL7437</td><td>Awati Resources Limited</td><td>32.82</td><td>11</td><td>15/02/2018</td><td>23/12/2020</td><td>Group 1 Minerals</td></tr><tr><td>EL8691</td><td>Awati Resources Limited</td><td>137.3</td><td>46</td><td>2/02/2018</td><td>2/02/2021</td><td>Group 1 Minerals</td></tr><tr><td>EL8688</td><td>Awati Resources Limited</td><td>110.2</td><td>37</td><td>2/02/2018</td><td>2/02/2021</td><td>Group 1 Minerals</td></tr><tr><td rowspan="6">Southern Licences</td><td>EL8602</td><td>Awati Resources Limited</td><td>145.2</td><td>49</td><td>23/06/2017</td><td>23/06/2020</td><td>Group 1 Minerals</td></tr><tr><td>EL8603</td><td>Awati Resources Limited</td><td>50.3</td><td>17</td><td>23/06/2017</td><td>23/06/2020</td><td>Group 1 Minerals</td></tr><tr><td>EL8607</td><td>Awati Resources Limited</td><td>147.8</td><td>50</td><td>27/06/2017</td><td>27/06/2020</td><td>Group 1 Minerals</td></tr><tr><td>EL8689</td><td>Awati Resources Limited</td><td>80.24</td><td>27</td><td>2/02/2018</td><td>2/02/2021</td><td>Group 1 Minerals</td></tr><tr><td>EL8690</td><td>Awati Resources Limited</td><td>115.7</td><td>39</td><td>2/02/2018</td><td>2/02/2021</td><td>Group 1 Minerals</td></tr><tr><td>ELA5628</td><td>Awati Resources Limited</td><td>115.6</td><td>39</td><td colspan="2">Application lodged 17/01/2018</td><td>Group 1 Minerals</td></tr></table> <p>The following matters remain as items for review:</p> <ul style="list-style-type: none"><li>An interest may also be retained by Meteoric Resources NL in EL6286 and EL7437. Further investigation to confirm the status of these arrangements should be undertaken.</li><li>ELA5628 has been subsequently granted and is now EL8742 granted on 4<sup>th</sup> May 2018 and expiring on 4<sup>th</sup> May 2021.</li></ul>	Project Area	Licence name	Registered holder (100%)	Size (km <sup>2</sup> )	Area (units)	Grant date	Expiry date	Commodity group	Northern Licences	EL6286	Awati Resources Limited	73.91	25	23/08/2004	23/08/2020	Group 1 Minerals	EL7437	Awati Resources Limited	32.82	11	15/02/2018	23/12/2020	Group 1 Minerals	EL8691	Awati Resources Limited	137.3	46	2/02/2018	2/02/2021	Group 1 Minerals	EL8688	Awati Resources Limited	110.2	37	2/02/2018	2/02/2021	Group 1 Minerals	Southern Licences	EL8602	Awati Resources Limited	145.2	49	23/06/2017	23/06/2020	Group 1 Minerals	EL8603	Awati Resources Limited	50.3	17	23/06/2017	23/06/2020	Group 1 Minerals	EL8607	Awati Resources Limited	147.8	50	27/06/2017	27/06/2020	Group 1 Minerals	EL8689	Awati Resources Limited	80.24	27	2/02/2018	2/02/2021	Group 1 Minerals	EL8690	Awati Resources Limited	115.7	39	2/02/2018	2/02/2021	Group 1 Minerals	ELA5628	Awati Resources Limited	115.6	39	Application lodged 17/01/2018		Group 1 Minerals
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<b>Exploration done by other parties</b>	<ul style="list-style-type: none"><li>Acknowledgment and appraisal of exploration by other parties.</li></ul>	<ul style="list-style-type: none"><li>There has been exploration work conducted in the project area since ca. 1965. Most exploration was for deposits other than orogenic gold deposits. The relevant information from previous exploration is collated in reports that were evaluated by the Company and used by the Company to determine areas of priority for exploration.</li><li>Awati has completed comprehensive report and compilations of the general work undertaken by previous explorers and key findings.</li></ul>																																																																																
<b>Geology</b>	<ul style="list-style-type: none"><li>Deposit type, geological setting and style of mineralisation.</li></ul>	<ul style="list-style-type: none"><li>The project is considered to be prospective for Phanerozoic aged orogenic gold.</li></ul>																																																																																
<b>Drill hole Information</b>	<ul style="list-style-type: none"><li>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:</li><li>If the exclusion of this information is justified on the basis that the</li></ul>	<ul style="list-style-type: none"><li>Refer to the accompanying tables.</li></ul>																																																																																

Criteria	JORC Code explanation	Commentary
	<p><i>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>	
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li><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></li> <li><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></li> <li><i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i></li> </ul>	<ul style="list-style-type: none"> <li>Weighted average techniques to report aggregated gold have been used where appropriate.</li> </ul>
<b>Relationship between mineralisation widths and intercept lengths</b>	<ul style="list-style-type: none"> <li><i>These relationships are particularly important in the reporting of Exploration Results.</i></li> <li><i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i></li> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>All intervals reported are down hole intervals.</li> <li>Information and knowledge of the mineralised systems are inadequate to estimate true widths.</li> </ul>
<b>Diagrams</b>	<ul style="list-style-type: none"> <li><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></li> </ul>	<ul style="list-style-type: none"> <li>A comprehensive set of diagrams have been prepared for ASX announcements, which summaries key results and findings.</li> </ul>



Criteria	JORC Code explanation	Commentary
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>The historical nature of the work completed mean that it is difficult to report results in the same way.</li> <li>RAB and aircore intersections, particularly at New Bendigo, contain significant quantities of gold and were previously reported to the ASX under different rules. The assays for that drilling are not tabulated here but remain indicators of significant mineralisation, particularly at New Bendigo. The nature and tenor of the RAB intersections are similar to subsequent results using different drilling methods. However, some down-hole contamination has resulted in some intersections probably appearing to be thicker than actual.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li><b>Passive Seismic Surveys:</b> Passive seismic surveys have been used using a Tromino instrument as a guide to estimating cover depth in various locations. The technique is not quantitative and can only be used as an indicative guide until actual cover depths are substantiated by drilling.</li> <li><b>Aeromagnetic Surveys:</b> Previous explorers have completed regional-scale, high quality aeromagnetic surveys over some of Awati's lease holding.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>Following completion of the acquisition of Awati, Manhattan plans to drill a number of Priority Gold Exploration Targets commencing in early 2020.</li> </ul>

**Table 2. Tibooburra Gold Project - Tenements**

Tenement No.	Area (sq.km)	Registered Holder	Date Granted	Renewal Date
EL 6286	75	Awati Resources Limited	23-Aug-04	23-Aug-20
EL 7437	33	Awati Resources Limited	23-Dec-09	23-Dec-20
EL 8602	147	Awati Resources Limited	23-Jun-17	23-Jun-20
EL 8603	51	Awati Resources Limited	23-Jun-17	23-Jun-20
EL 8607	150	Awati Resources Limited	27-Jun-17	27-Jun-20
EL 8688	111	Awati Resources Limited	02-Feb-18	02-Feb-21
EL 8689	81	Awati Resources Limited	02-Feb-18	02-Feb-21
EL 8690	117	Awati Resources Limited	02-Feb-18	02-Feb-21
EL 8691	138	Awati Resources Limited	02-Feb-18	02-Feb-21
EL 8742	117	Awati Resources Limited	04-May-18	04-May-21

Table 3. Drill Hole Summary – New Bendigo Long Section (Figure 4)

Hole ID	Type	Year Drilled	Company	North GDA94	East GDA94	RL (metres)	Depth (meters)	Angle (degrees)	Direction (magnetic)
AWNB02	Diamond	2016	Awati	6719214	587604	174	84	-60	240
AWNB03	Diamond	2016	Awati	6719260	587575	173	78	-60	240
AWNB05	Diamond	2016	Awati	6719351	587521	174	80	-60	240
AWNB06	Diamond	2016	Awati	6719398	587486	174	80	-60	240
AW18RC001	RC	2018	Awati	6719300	587578	174	123	-60	267
AW18RC002	RC	2018	Awati	6719298	587557	173	93	-60	272
AW18RC003	RC	2018	Awati	6719340	587540	175	111	-61	272
AW18RC004	RC	2018	Awati	6719380	587512	175	129	-60	275
AW18RC005	RC	2018	Awati	6719404	587501	174	141	-60	278
AW18RC007	RC	2018	Awati	6719440	587480	173	99	-60	272
AW18RC008	RC	2018	Awati	6719437	587444	173	99	-60	276
TIBRB-5	RAB	2011	Meteoric	6719274	587568	173	40	-60	230
TIBRB-8	RAB	2011	Meteoric	6719214	587576	172	50	-60	230
TIBRB-9	RAB	2011	Meteoric	6719225	587597	173	40	-60	230
TIBRB-12	RAB	2011	Meteoric	6719175	587604	174	40	-60	230
TIBRB-15	RAB	2011	Meteoric	6719365	587491	174	40	-60	230
TIBRB-18	RAB	2011	Meteoric	6719437	587415	173	40	-60	230
TIBRB-19	RAB	2011	Meteoric	6719448	587433	173	40	-60	230
TIBRB-149	RAB	2011	Meteoric	6719188	587623	175	73	-60	221
TIBRB-166	RAB	2011	Meteoric	6719107	587636	176	40	-60	230
TIBRB-167	RAB	2011	Meteoric	6719118	587654	177	40	-60	230
TIBRB-235	RAB	2012	Meteoric	6719176	587606	174	43	-60	230
TIBRB-237	RAB	2012	Meteoric	6719215	587578	173	22	-60	230
TIBRB-238	RAB	2012	Meteoric	6719438	587417	173	28	-60	230



**Table 4. Significant Drill Intercepts (0.2g/t Au Cut-Off) – New Bendigo Prospect Long Section (Figure 4)**

Hole ID	From (metres)	To (metres)	Interval (metres)	Results (Au g/t)	Gram.metres Interval x grade
AWNB02	75	76	1	0.4	0.4
AWNB03	65	66	1	0.28	1.28
AWNB05	53	58	5	7.7	38.5
AWNB06	10	14	4	7.47	29.9 (Alluvial)
AWNB06	77	78	1	0.63	0.63
AW18RC001	102	103	1	0.93	0.93
AW18RC002	62	69	7	1.16	8.1
AW18RC003	76	82	6	2.58	15.5
AW18RC004	102	105	3	10.93	32.8
AW18RC005	126	128	2	0.46	0.9
AW18RC007	103	117	14	2.14	30.0
AW18RC008	NSR				
TIBRB-4	34	40	6	0.33	2.0
TIBRB-8	0	11	11	0.70	7.7
TIBRB-9	NSR				
TIBRB-12	8	40	26	4.55	118.3
TIBRB-15	36	40	4	11.33	45.2
TIBRB-18	15	19	4	1.82	7.3
TIBRB-19	34	36	2	0.49	1.0
TIBRB-149	41	45	4	0.67	2.7
TIBRB-166	13	18	5	0.35	1.8
TIBRB-167	35	36	1	2.56	2.6
TIBRB-235	12	20	8	7.10	56.8
TIBRB-237	7	11	4	1.16	4.7
TIBRB-238	17	24	7	1.11	7.8

Table 5. Significant Drill Results from Pre-2018 Drilling (0.2g/t Au Cut-Off)

Hole ID	From	To	Interval (m)	Au (g/t)	Prospect	Comment	Company	Type
AWEG01				NSR	Evans Gully	No significant result	Awati	Diamond
AWEG02				NSR	Evans Gully	No significant result	Awati	Diamond
AWEG03				NSR	Evans Gully	No significant result	Awati	Diamond
AWGF01				NSR	Good Friday South	No significant result	Awati	Diamond
AWGF02				NSR	Good Friday South	No significant result	Awati	Diamond
AWNB02	8	9	1	0.35	New Bendigo		Awati	Diamond
AWNB02	16	18	2	0.25	New Bendigo		Awati	Diamond
AWNB02	28	29	1	0.24	New Bendigo		Awati	Diamond
AWNB02	30	32	2	0.32	New Bendigo		Awati	Diamond
AWNB02	75	76	1	0.40	New Bendigo		Awati	Diamond
AWNB03	65	66	1	0.28	New Bendigo		Awati	Diamond
AWNB03	71	72	1	0.47	New Bendigo		Awati	Diamond
AWNB05	4	5	0.7	0.30	New Bendigo		Awati	Diamond
AWNB05	42	43	0.5	0.37	New Bendigo		Awati	Diamond
AWNB05	49	47	1	0.25	New Bendigo		Awati	Diamond
AWNB05	53	58	5	7.70	New Bendigo	Incl. 1m at 34.34 g/t	Awati	Diamond
AWNB05	63	66	3	0.47	New Bendigo		Awati	Diamond
AWNB05	67	70	3	0.34	New Bendigo		Awati	Diamond
AWNB06	8	8.8	0.8	0.28	New Bendigo	Pre-collar grab	Awati	Diamond
AWNB06	10	14	4	7.47	New Bendigo	Incl. 1m at 27.45 g/t	Awati	Diamond
AWNB06	33	34	1.4	0.74	New Bendigo		Awati	Diamond
AWNB06	36	37	1	0.69	New Bendigo		Awati	Diamond
AWNB06	39	42	3	0.47	New Bendigo		Awati	Diamond
AWNB06	44	46	2	0.33	New Bendigo		Awati	Diamond
AWNB06	49	52	3	0.88	New Bendigo		Awati	Diamond
AWNB06	54	56	2	0.27	New Bendigo		Awati	Diamond
AWNB06	60	62	2	0.35	New Bendigo		Awati	Diamond
AWNB06	74	75	1	0.22	New Bendigo		Awati	Diamond
AWNB06	77	78	1	0.63	New Bendigo		Awati	Diamond
AWPN01A	10	11	0.4	1.40	Pioneer		Awati	Diamond
AWPN01A	18	19	1	3.15	Pioneer		Awati	Diamond
AWPN01A	20	21	1	0.31	Pioneer		Awati	Diamond
AWPN01A	27	28	1	0.22	Pioneer		Awati	Diamond
AWPN01A	28	31	3	1.10	Pioneer		Awati	Diamond
AWPN01A	122	124	2	0.47	Pioneer		Awati	Diamond
AWPN01A	143	143	0.4	0.45	Pioneer		Awati	Diamond
AWPN02A	19	20	1.1	0.28	Pioneer		Awati	Diamond
AWPN02A	69	73	3.8	1.90	Pioneer		Awati	Diamond
AWPN02B	33	36	2.6	2.10	Pioneer		Awati	Diamond
AWTK01	39	44	4.4	0.90	The Kink	Incl. 1m at 1.87 g/t	Awati	Diamond
AWTK01	54	55	1	0.23	The Kink		Awati	Diamond
TP002	64	68	4	1.10	Pioneer		Proto	RC
TP003	88	92	4	4.39	Pioneer		Proto	RC
TP004	152	156	4	1.07	Pioneer		Proto	RC
TP005	20	28	4	0.25	Pioneer		Proto	RC
TP006	20	28	4	0.35	Pioneer		Proto	RC

Hole ID	From	To	Interval (m)	Au (g/t)	Prospect	Comment	Company	Type
TP007				NSR	Pioneer	No significant result	Proto	RC
TP008	16	20	4	0.95	Pioneer		Proto	RC
TP009	32	36	4	0.58	Pioneer		Proto	RC
TP010	16	20	0.5	0.45	Pioneer		Proto	RC
TP011	48	52	4	0.28	Pioneer		Proto	RC
TP012	28	32	4	NSR	Pioneer	No significant result	Proto	RC
TP013	76	80	4	0.94	Pioneer		Proto	RC
TP013	88	92	4	0.66	Pioneer		Proto	RC
TP013	100	104	4	0.83	Pioneer		Proto	RC
TP014	108	116	8	0.43	Pioneer		Proto	RC
TP015	56	60	4	1.03	Pioneer		Proto	RC
TP016				NSR	Pioneer	No significant result	Proto	RC
TP017	48	56	8	0.47	Pioneer		Proto	RC
TP018	52	56	4	NSR	Pioneer	No significant result	Proto	RC
TP019	36	40	4	1.25	Pioneer		Proto	RC
TP020				NSR	Pioneer	No significant result	Proto	RC
TP021	36	40	4	1.41	Pioneer		Proto	RC
TX001				NSR	Phoenix	No significant result	Proto	RC
TX002				NSR	Phoenix	No significant result	Proto	RC

Table 6. Significant Drill Results from Awati 2018 RC Drilling (0.2g/t Au Cut-Off)

Hole ID	From	To	Interval (m)	Au (g/t)	Prospect	Comment	Company	Type
AW18RC001	62	66	4	0.43	New Bendigo	Includes 1m @ 0.87 g/t	Awati	RC
AW18RC001	82	83	1	0.25	New Bendigo		Awati	RC
AW18RC001	100	101	1	0.37	New Bendigo		Awati	RC
AW18RC001	102	103	1	0.93	New Bendigo		Awati	RC
AW18RC002	39	40	1	0.26	New Bendigo		Awati	RC
AW18RC002	45	46	1	0.29	New Bendigo		Awati	RC
AW18RC002	62	69	7	1.16	New Bendigo	Includes 1m @ 3.25 g/t	Awati	RC
AW18RC002	73	74	1	0.79	New Bendigo		Awati	RC
AW18RC003	58	60	2	0.38	New Bendigo		Awati	RC
AW18RC003	72	73	1	0.61	New Bendigo		Awati	RC
AW18RC003	76	82	6	2.58	New Bendigo	Includes 1m @ 9.16 g/t	Awati	RC
AW18RC004	5	6	1	0.27	New Bendigo	Alluvial gravel	Awati	RC
AW18RC004	16	17	1	0.75	New Bendigo		Awati	RC
AW18RC004	60	61	1	0.69	New Bendigo		Awati	RC
AW18RC004	68	71	3	0.30	New Bendigo		Awati	RC
AW18RC004	72	76	4	0.56	New Bendigo		Awati	RC
AW18RC004	91	92	1	0.35	New Bendigo		Awati	RC
AW18RC004	102	105	3	10.93	New Bendigo	Includes 1m @ 31.21 g/t	Awati	RC
AW18RC004	120	121	1	0.28	New Bendigo		Awati	RC
AW18RC005	9	11	2	0.29	New Bendigo	Alluvial gravel	Awati	RC
AW18RC005	52	53	1	0.22	New Bendigo		Awati	RC
AW18RC005	63	64	1	0.31	New Bendigo		Awati	RC
AW18RC005	70	71	1	0.25	New Bendigo		Awati	RC
AW18RC005	73	76	3	0.32	New Bendigo		Awati	RC
AW18RC005	79	80	1	0.21	New Bendigo		Awati	RC
AW18RC005	81	83	2	0.94	New Bendigo		Awati	RC
AW18RC005	98	99	1	0.24	New Bendigo		Awati	RC
AW18RC005	103	104	1	0.37	New Bendigo		Awati	RC
AW18RC005	117	118	1	0.81	New Bendigo		Awati	RC
AW18RC005	119	122	3	0.35	New Bendigo		Awati	RC
AW18RC005	126	128	2	0.46	New Bendigo		Awati	RC
AW18RC006					New Bendigo	No Significant Assay	Awati	RC
AW18RC007	8	9	1	0.21	New Bendigo	Alluvial gravel	Awati	RC
AW18RC007	59	61	2	0.75	New Bendigo		Awati	RC
AW18RC007	63	65	2	0.33	New Bendigo		Awati	RC



Hole ID	From	To	Interval (m)	Au (g/t)	Prospect	Comment	Company	Type
AW18RC007	77	78	1	0.52	New Bendigo		Awati	RC
AW18RC007	80	81	1	0.37	New Bendigo		Awati	RC
AW18RC007	84	88	4	0.74	New Bendigo		Awati	RC
AW18RC007	103	105	2	0.75	New Bendigo	Includes 1m @ 1.23 g/t	Awati	RC
AW18RC007	103	117	14	2.14	New Bendigo	Includes 1m @ 15.39 g/t	Awati	RC
AW18RC007	119	120	1	0.32	New Bendigo		Awati	RC
AW18RC007	121	122	1	0.24	New Bendigo		Awati	RC
AW18RC007	123	124	1	0.44	New Bendigo		Awati	RC
AW18RC007	126	127	1	0.28	New Bendigo		Awati	RC
AW18RC008	9	10	1	0.24	New Bendigo	Alluvial gravel	Awati	RC
AW18RC008	11	12	1	0.34	New Bendigo	Base alluvial	Awati	RC
AW18RC009	3	4	1	0.25	New Bendigo	Alluvial gravel	Awati	RC
AW18RC010					Jerakeen	No Significant Assay	Awati	RC
AW18RC011					Jerakeen	No Significant Assay	Awati	RC
AW18RC012					Jerakeen	No Significant Assay	Awati	RC
AW18RC013					Jerakeen	No Significant Assay	Awati	RC
AW18RC014					Jerakeen	No Significant Assay	Awati	RC
AW18RC015					Jerakeen	No Significant Assay	Awati	RC
AW18RC016	44	45	1	0.59	Jerakeen	Base of cover sediment	Awati	RC
AW18RC017	48	49	1	0.82	Jerakeen	Weathered rock with quartz veining	Awati	RC
AW18RC018					Jerakeen	No Significant Assay	Awati	RC
AW18RC019	42	43	1	0.24	The Kink		Awati	RC
AW18RC019	119	120	1	0.20	The Kink		Awati	RC
AW18RC020	11	12	1	0.40	The Kink		Awati	RC
AW18RC020	27	28	1	0.53	The Kink		Awati	RC
AW18RC020	80	81	1	0.49	The Kink		Awati	RC
AW18RC020	113	114	1	0.34	The Kink		Awati	RC
AW18RC020	116	117	1	0.36	The Kink		Awati	RC
AW18RC020	117	118	1	0.24	The Kink		Awati	RC
AW18RC020	122	123	1	1.65	The Kink	Consists of 1m @ 1.65 g/t	Awati	RC
AW18RC021					The Kink	No Significant Assay	Awati	RC
AW18RC022					The Kink	No Significant Assay	Awati	RC
AW18RC023	66	67	1	0.46	The Kink		Awati	RC
AW18RC024	4	5	1	0.24	The Kink	Alluvial gravel	Awati	RC
AW18RC024	8	9	1	0.30	The Kink		Awati	RC
AW18RC025					Jerakeen	No Significant Assay	Awati	RC
AW18RC026	58	59	1	0.22	Jerakeen		Awati	RC
AW18RC027					Jerakeen	No Significant Assay	Awati	RC

Table 7. All holes drilled by Awati, Meteoric (JV Partner until 2013) and Proto (lease holder before Awati)

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
AWGF01	54	6725305	578157	140.2	DD	Good Friday South	Awati
AWGF02	54	6725426	578223.7	86.8	DD	Good Friday South	Awati
AW18RC010	54	6716746	588997	99	RC	Jerakeen	Awati
AW18RC011	54	6716754	589303	111	RC	Jerakeen	Awati
AW18RC012	54	6716749	589104	117	RC	Jerakeen	Awati
AW18RC013	54	6716754	588900	99	RC	Jerakeen	Awati
AW18RC014	54	6716751	589052	99	RC	Jerakeen	Awati
AW18RC015	54	6716508	589154	99	RC	Jerakeen	Awati
AW18RC016	54	6716506	589251	63	RC	Jerakeen	Awati
AW18RC017	54	6715936	589442	129	RC	Jerakeen	Awati
AW18RC018	54	6715932	589270	105	RC	Jerakeen	Awati
AW18RC025	54	6717220	587795	99	RC	Jerakeen	Awati
AW18RC026	54	6717223	587987	99	RC	Jerakeen	Awati
AW18RC027	54	6717221	588233	99	RC	Jerakeen	Awati
AW18RC001	54	6719300	587578	123	RC	New Bendigo	Awati
AW18RC002	54	6719298	587557	93	RC	New Bendigo	Awati
AW18RC003	54	6719340	587540	111	RC	New Bendigo	Awati
AW18RC004	54	6719380	587512	129	RC	New Bendigo	Awati
AW18RC005	54	6719404	587501	141	RC	New Bendigo	Awati
AW18RC006	54	6719446	587525	129	RC	New Bendigo	Awati
AW18RC007	54	6719440	587480	135	RC	New Bendigo	Awati
AW18RC008	54	6719437	587444	99	RC	New Bendigo	Awati
AW18RC009	54	6719516	587529	99	RC	New Bendigo	Awati
AWNBO2	54	6719214	587604	84.7	DD	New Bendigo	Awati
AWNBO3	54	6719260	587575	78.5	DD	New Bendigo	Awati
AWNBO5	54	6719351	587521	80.1	DD	New Bendigo	Awati
AWNBO6	54	6719398	587486	80.2	DD	New Bendigo	Awati
TIBRB-1	54	6719230	587500	36	RAB	New Bendigo	Meteoric
TIBRB-10	54	6719153	587569	40	RAB	New Bendigo	Meteoric
TIBRB-11	54	6719164	587585	40	RAB	New Bendigo	Meteoric
TIBRB-12	54	6719175	587604	40	RAB	New Bendigo	Meteoric
TIBRB-128	54	6717987	587496	40	RAB	New Bendigo	Meteoric
TIBRB-129	54	6718002	587532	40	RAB	New Bendigo	Meteoric
TIBRB-13	54	6719343	587459	40	RAB	New Bendigo	Meteoric
TIBRB-130	54	6718018	587568	40	RAB	New Bendigo	Meteoric
TIBRB-131	54	6719524	587164	40	RAB	New Bendigo	Meteoric
TIBRB-132	54	6719546	587198	40	RAB	New Bendigo	Meteoric
TIBRB-133	54	6719614	587313	43	RAB	New Bendigo	Meteoric
TIBRB-134	54	6719637	587351	58	RAB	New Bendigo	Meteoric
TIBRB-135	54	6719405	587205	40	RAB	New Bendigo	Meteoric
TIBRB-136	54	6719426	587239	40	RAB	New Bendigo	Meteoric
TIBRB-137	54	6719531	587409	43	RAB	New Bendigo	Meteoric
TIBRB-138	54	6719552	587443	40	RAB	New Bendigo	Meteoric

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-139	54	6719469	587465	46	RAB	New Bendigo	Meteoric
TIBRB-14	54	6719354	587475	40	RAB	New Bendigo	Meteoric
TIBRB-140	54	6719478	587480	40	RAB	New Bendigo	Meteoric
TIBRB-141	54	6719502	587519	46	RAB	New Bendigo	Meteoric
TIBRB-142	54	6719512	587536	46	RAB	New Bendigo	Meteoric
TIBRB-143	54	6719502	587542	56	RAB	New Bendigo	Meteoric
TIBRB-144	54	6719234	587238	40	RAB	New Bendigo	Meteoric
TIBRB-145	54	6719253	587273	40	RAB	New Bendigo	Meteoric
TIBRB-146	54	6719271	587306	40	RAB	New Bendigo	Meteoric
TIBRB-147	54	6719324	587423	40	RAB	New Bendigo	Meteoric
TIBRB-148	54	6719335	587441	37	RAB	New Bendigo	Meteoric
TIBRB-149	54	6719188	587623	73	RAB	New Bendigo	Meteoric
TIBRB-15	54	6719365	587491	40	RAB	New Bendigo	Meteoric
TIBRB-150	54	6719198	587640	46	RAB	New Bendigo	Meteoric
TIBRB-151	54	6719179	587521	64	RAB	New Bendigo	Meteoric
TIBRB-152	54	6719168	587504	40	RAB	New Bendigo	Meteoric
TIBRB-153	54	6719132	587531	40	RAB	New Bendigo	Meteoric
TIBRB-154	54	6719143	587549	37	RAB	New Bendigo	Meteoric
TIBRB-155	54	6719015	587118	46	RAB	New Bendigo	Meteoric
TIBRB-156	54	6719022	587134	43	RAB	New Bendigo	Meteoric
TIBRB-157	54	6719030	587153	40	RAB	New Bendigo	Meteoric
TIBRB-158	54	6719022	587311	40	RAB	New Bendigo	Meteoric
TIBRB-159	54	6719034	587348	40	RAB	New Bendigo	Meteoric
TIBRB-16	54	6719377	587510	40	RAB	New Bendigo	Meteoric
TIBRB-160	54	6719040	587366	40	RAB	New Bendigo	Meteoric
TIBRB-161	54	6719045	587385	40	RAB	New Bendigo	Meteoric
TIBRB-162	54	6719057	587425	40	RAB	New Bendigo	Meteoric
TIBRB-163	54	6719075	587585	40	RAB	New Bendigo	Meteoric
TIBRB-164	54	6719086	587602	40	RAB	New Bendigo	Meteoric
TIBRB-165	54	6719096	587619	40	RAB	New Bendigo	Meteoric
TIBRB-166	54	6719107	587636	40	RAB	New Bendigo	Meteoric
TIBRB-167	54	6719118	587654	40	RAB	New Bendigo	Meteoric
TIBRB-168	54	6718991	587591	40	RAB	New Bendigo	Meteoric
TIBRB-169	54	6719002	587604	40	RAB	New Bendigo	Meteoric
TIBRB-17	54	6719425	587397	40	RAB	New Bendigo	Meteoric
TIBRB-170	54	6719015	587619	40	RAB	New Bendigo	Meteoric
TIBRB-171	54	6719028	587636	40	RAB	New Bendigo	Meteoric
TIBRB-172	54	6719043	587651	40	RAB	New Bendigo	Meteoric
TIBRB-173	54	6718716	587490	40	RAB	New Bendigo	Meteoric
TIBRB-174	54	6718729	587525	40	RAB	New Bendigo	Meteoric
TIBRB-175	54	6718737	587541	40	RAB	New Bendigo	Meteoric
TIBRB-176	54	6718744	587560	40	RAB	New Bendigo	Meteoric
TIBRB-177	54	6718752	587578	40	RAB	New Bendigo	Meteoric
TIBRB-178	54	6718758	587597	40	RAB	New Bendigo	Meteoric

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-179	54	6718772	587633	40	RAB	New Bendigo	Meteoric
TIBRB-18	54	6719437	587415	40	RAB	New Bendigo	Meteoric
TIBRB-180	54	6718789	587670	40	RAB	New Bendigo	Meteoric
TIBRB-181	54	6719055	587668	40	RAB	New Bendigo	Meteoric
TIBRB-182	54	6718436	587579	40	RAB	New Bendigo	Meteoric
TIBRB-183	54	6718450	587613	40	RAB	New Bendigo	Meteoric
TIBRB-184	54	6718463	587646	40	RAB	New Bendigo	Meteoric
TIBRB-185	54	6718479	587684	40	RAB	New Bendigo	Meteoric
TIBRB-186	54	6718534	587749	40	RAB	New Bendigo	Meteoric
TIBRB-187	54	6718549	587764	40	RAB	New Bendigo	Meteoric
TIBRB-188	54	6718563	587778	43	RAB	New Bendigo	Meteoric
TIBRB-189	54	6718578	587792	43	RAB	New Bendigo	Meteoric
TIBRB-19	54	6719448	587433	40	RAB	New Bendigo	Meteoric
TIBRB-190	54	6718593	587806	46	RAB	New Bendigo	Meteoric
TIBRB-191	54	6718680	587853	15	RAB	New Bendigo	Meteoric
TIBRB-2	54	6719241	587515	40	RAB	New Bendigo	Meteoric
TIBRB-20	54	6719459	587449	40	RAB	New Bendigo	Meteoric
TIBRB-21	54	6719387	587526	40	RAB	New Bendigo	Meteoric
TIBRB-22	54	6719498	587359	40	RAB	New Bendigo	Meteoric
TIBRB-23	54	6719509	587376	40	RAB	New Bendigo	Meteoric
TIBRB-235	54	6719176	587606	43	RAB	New Bendigo	Meteoric
TIBRB-236	54	6719192	587540	28	RAB	New Bendigo	Meteoric
TIBRB-237	54	6719215	587578	22	RAB	New Bendigo	Meteoric
TIBRB-238	54	6719438	587417	28	RAB	New Bendigo	Meteoric
TIBRB-239	54	6718676	587851	40	RAB	New Bendigo	Meteoric
TIBRB-24	54	6719520	587391	40	RAB	New Bendigo	Meteoric
TIBRB-240	54	6718691	587865	40	RAB	New Bendigo	Meteoric
TIBRB-241	54	6719166	587584	40	RAB	New Bendigo	Meteoric
TIBRB-242	54	6718706	587880	40	RAB	New Bendigo	Meteoric
TIBRB-243	54	6718721	587894	40	RAB	New Bendigo	Meteoric
TIBRB-244	54	6718735	587907	40	RAB	New Bendigo	Meteoric
TIBRB-245	54	6718372	587858	40	RAB	New Bendigo	Meteoric
TIBRB-246	54	6718385	587872	40	RAB	New Bendigo	Meteoric
TIBRB-247	54	6718398	587886	40	RAB	New Bendigo	Meteoric
TIBRB-248	54	6718413	587902	46	RAB	New Bendigo	Meteoric
TIBRB-249	54	6718337	587924	40	RAB	New Bendigo	Meteoric
TIBRB-25	54	6719541	587427	40	RAB	New Bendigo	Meteoric
TIBRB-250	54	6718351	587935	40	RAB	New Bendigo	Meteoric
TIBRB-251	54	6718295	587969	40	RAB	New Bendigo	Meteoric
TIBRB-252	54	6718305	587984	40	RAB	New Bendigo	Meteoric
TIBRB-253	54	6718315	588000	40	RAB	New Bendigo	Meteoric
TIBRB-254	54	6718036	588231	40	RAB	New Bendigo	Meteoric
TIBRB-255	54	6718047	588246	40	RAB	New Bendigo	Meteoric
TIBRB-256	54	6718059	588262	40	RAB	New Bendigo	Meteoric



DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-257	54	6718071	588278	40	RAB	New Bendigo	Meteoric
TIBRB-258	54	6718083	588294	40	RAB	New Bendigo	Meteoric
TIBRB-259	54	6718096	588310	40	RAB	New Bendigo	Meteoric
TIBRB-26	54	6719563	587459	40	RAB	New Bendigo	Meteoric
TIBRB-260	54	6718108	588325	40	RAB	New Bendigo	Meteoric
TIBRB-261	54	6719808	586987	26	RAB	New Bendigo	Meteoric
TIBRB-262	54	6719490	587499	40	RAB	New Bendigo	Meteoric
TIBRB-263	54	6718759	587599	22	RAB	New Bendigo	Meteoric
TIBRB-27	54	6719416	587223	40	RAB	New Bendigo	Meteoric
TIBRB-28	54	6719435	587256	40	RAB	New Bendigo	Meteoric
TIBRB-29	54	6719457	587290	40	RAB	New Bendigo	Meteoric
TIBRB-3	54	6719252	587533	42	RAB	New Bendigo	Meteoric
TIBRB-30	54	6719477	587324	40	RAB	New Bendigo	Meteoric
TIBRB-31	54	6719566	587232	40	RAB	New Bendigo	Meteoric
TIBRB-32	54	6719590	587268	40	RAB	New Bendigo	Meteoric
TIBRB-33	54	6719605	587298	40	RAB	New Bendigo	Meteoric
TIBRB-34	54	6719623	587327	40	RAB	New Bendigo	Meteoric
TIBRB-4	54	6719261	587549	40	RAB	New Bendigo	Meteoric
TIBRB-5	54	6719274	587568	40	RAB	New Bendigo	Meteoric
TIBRB-6	54	6719193	587542	40	AC	New Bendigo	Meteoric
TIBRB-7	54	6719202	587557	40	RAB	New Bendigo	Meteoric
TIBRB-8	54	6719214	587576	50	RAB	New Bendigo	Meteoric
TIBRB-9	54	6719225	587597	40	RAB	New Bendigo	Meteoric
TIBRB-192	54	6735526	580565	22	RAB	Phoenix	Meteoric
TIBRB-193	54	6735513	580523	22	RAB	Phoenix	Meteoric
TIBRB-194	54	6735497	580472	22	RAB	Phoenix	Meteoric
TIBRB-195	54	6735482	580426	22	RAB	Phoenix	Meteoric
TIBRB-196	54	6735465	580379	22	RAB	Phoenix	Meteoric
TIBRB-197	54	6735320	580543	22	RAB	Phoenix	Meteoric
TIBRB-198	54	6735310	580495	22	RAB	Phoenix	Meteoric
TIBRB-199	54	6735300	580448	22	RAB	Phoenix	Meteoric
TIBRB-200	54	6735289	580402	10	RAB	Phoenix	Meteoric
TIBRB-201	54	6735284	580377	10	RAB	Phoenix	Meteoric
TIBRB-202	54	6735277	580352	10	RAB	Phoenix	Meteoric
TIBRB-203	54	6735125	580581	13	RAB	Phoenix	Meteoric
TIBRB-204	54	6735118	580557	13	RAB	Phoenix	Meteoric
TIBRB-205	54	6735112	580533	10	RAB	Phoenix	Meteoric
TIBRB-206	54	6735105	580510	13	RAB	Phoenix	Meteoric
TIBRB-207	54	6735098	580487	10	RAB	Phoenix	Meteoric
TIBRB-208	54	6735091	580464	10	RAB	Phoenix	Meteoric
TIBRB-209	54	6735085	580439	19	RAB	Phoenix	Meteoric
TIBRB-210	54	6735078	580415	10	RAB	Phoenix	Meteoric
TIBRB-211	54	6735073	580394	10	RAB	Phoenix	Meteoric
TIBRB-212	54	6734914	580599	10	RAB	Phoenix	Meteoric

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-213	54	6734909	580574	10	RAB	Phoenix	Meteoric
TIBRB-214	54	6734905	580550	10	RAB	Phoenix	Meteoric
TIBRB-215	54	6734900	580526	10	RAB	Phoenix	Meteoric
TIBRB-216	54	6734896	580502	10	RAB	Phoenix	Meteoric
TIBRB-217	54	6734892	580478	10	RAB	Phoenix	Meteoric
TIBRB-218	54	6734887	580454	10	RAB	Phoenix	Meteoric
TIBRB-219	54	6734883	580430	10	RAB	Phoenix	Meteoric
TIBRB-220	54	6734879	580406	10	RAB	Phoenix	Meteoric
TIBRB-221	54	6734729	580624	10	RAB	Phoenix	Meteoric
TIBRB-222	54	6734724	580600	10	RAB	Phoenix	Meteoric
TIBRB-223	54	6734718	580577	10	RAB	Phoenix	Meteoric
TIBRB-224	54	6734712	580553	10	RAB	Phoenix	Meteoric
TIBRB-225	54	6734705	580528	10	RAB	Phoenix	Meteoric
TIBRB-226	54	6734699	580502	10	RAB	Phoenix	Meteoric
TIBRB-227	54	6734693	580479	10	RAB	Phoenix	Meteoric
TIBRB-228	54	6734686	580455	10	AC	Phoenix	Meteoric
TIBRB-229	54	6734680	580429	10	AC	Phoenix	Meteoric
TIBRB-230	54	6735456	580352	22	RAB	Phoenix	Meteoric
TIBRB-231	54	6735489	580449	10	RAB	Phoenix	Meteoric
TIBRB-232	54	6735473	580402	10	RAB	Phoenix	Meteoric
TIBRB-233	54	6735305	580471	10	RAB	Phoenix	Meteoric
TIBRB-234	54	6735294	580425	10	RAB	Phoenix	Meteoric
TX001	54	6735100	580411	68	RC	Phoenix	Proto
TX002	54	6735100	580392	97	RC	Phoenix	Proto
AWPN01A	54	6731487	581526	150.5	DD	Pioneer	Awati
AWPN02A	54	6731483	581554	93.8	DD	Pioneer	Awati
AWPN02B	54	6731491	581575	78.7	DD	Pioneer	Awati
TP002	54	6731400	581574	103	RC	Pioneer	Proto
TP003	54	6731400	581548	151	RC	Pioneer	Proto
TP004	54	6731400	581528	157	RC	Pioneer	Proto
TP005	54	6731320	581613	40	RC	Pioneer	Proto
TP006	54	6731320	581597	61	RC	Pioneer	Proto
TP007	54	6732100	581450	85	RC	Pioneer	Proto
TP008	54	6731900	581510	91	RC	Pioneer	Proto
TP009	54	6731240	581660	55	RC	Pioneer	Proto
TP010	54	6731240	581644	91	RC	Pioneer	Proto
TP011	54	6731240	581621	133	RC	Pioneer	Proto
TP012	54	6731500	581571	61	RC	Pioneer	Proto
TP013	54	6731500	581548	115	RC	Pioneer	Proto
TP014	54	6731500	581519	151	RC	Pioneer	Proto
TP015	54	6731850	581500	103	RC	Pioneer	Proto
TP016	54	6731850	581520	73	RC	Pioneer	Proto
TP017	54	6732000	581486	97	RC	Pioneer	Proto
TP018	54	6732050	581466	151	RC	Pioneer	Proto

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TP019	54	6732050	581494	103	RC	Pioneer	<i>Proto</i>
TP020	54	6732050	581510	70	RC	Pioneer	<i>Proto</i>
TP021	54	6731996	581514	70	RC	Pioneer	<i>Proto</i>
AW18RC019	54	6711751	590529	135	RC	The Kink	<i>Awati</i>
AW18RC020	54	6711638	590533	129	RC	The Kink	<i>Awati</i>
AW18RC021	54	6710698	590432	111	RC	The Kink	<i>Awati</i>
AW18RC022	54	6710604	590374	153	RC	The Kink	<i>Awati</i>
AW18RC023	54	6711489	590487	159	RC	The Kink	<i>Awati</i>
AW18RC024	54	6711361	590479	135	RC	The Kink	<i>Awati</i>
AWTK01	54	6711703	590601	71.2	DD	The Kink	<i>Awati</i>
TIBRB-100	54	6710981	590617	22	AC	The Kink	<i>Meteoric</i>
TIBRB-101	54	6710987	590579	28	AC	The Kink	<i>Meteoric</i>
TIBRB-102	54	6710991	590542	28	AC	The Kink	<i>Meteoric</i>
TIBRB-103	54	6710996	590505	31	AC	The Kink	<i>Meteoric</i>
TIBRB-104	54	6711000	590468	19	AC	The Kink	<i>Meteoric</i>
TIBRB-105	54	6711003	590431	25	AC	The Kink	<i>Meteoric</i>
TIBRB-106	54	6711009	590394	25	AC	The Kink	<i>Meteoric</i>
TIBRB-107	54	6711370	590683	32	AC	The Kink	<i>Meteoric</i>
TIBRB-108	54	6711388	590649	21	AC	The Kink	<i>Meteoric</i>
TIBRB-109	54	6711407	590615	24	AC	The Kink	<i>Meteoric</i>
TIBRB-110	54	6711425	590582	25	AC	The Kink	<i>Meteoric</i>
TIBRB-111	54	6711443	590551	25	AC	The Kink	<i>Meteoric</i>
TIBRB-112	54	6711462	590519	23	AC	The Kink	<i>Meteoric</i>
TIBRB-113	54	6711482	590485	31	AC	The Kink	<i>Meteoric</i>
TIBRB-114	54	6711503	590451	25	AC	The Kink	<i>Meteoric</i>
TIBRB-115	54	6711522	590420	22	AC	The Kink	<i>Meteoric</i>
TIBRB-116	54	6711713	590587	26	AC	The Kink	<i>Meteoric</i>
TIBRB-117	54	6711722	590562	23	AC	The Kink	<i>Meteoric</i>
TIBRB-118	54	6712130	590699	14	AC	The Kink	<i>Meteoric</i>
TIBRB-119	54	6712145	590663	31	AC	The Kink	<i>Meteoric</i>
TIBRB-120	54	6712158	590630	22	AC	The Kink	<i>Meteoric</i>
TIBRB-121	54	6712174	590590	16	AC	The Kink	<i>Meteoric</i>
TIBRB-122	54	6712189	590556	16	AC	The Kink	<i>Meteoric</i>
TIBRB-123	54	6712203	590520	19	AC	The Kink	<i>Meteoric</i>
TIBRB-124	54	6712219	590483	16	AC	The Kink	<i>Meteoric</i>
TIBRB-125	54	6712234	590448	13	AC	The Kink	<i>Meteoric</i>
TIBRB-126	54	6713199	590508	13	AC	The Kink	<i>Meteoric</i>
TIBRB-127	54	6713201	590397	7	AC	The Kink	<i>Meteoric</i>
TIBRB-264	54	6710836	590500	28	AC	The Kink	<i>Meteoric</i>
TIBRB-265	54	6710842	590464	28	AC	The Kink	<i>Meteoric</i>
TIBRB-266	54	6710849	590425	28	AC	The Kink	<i>Meteoric</i>
TIBRB-267	54	6711267	590499	6	AC	The Kink	<i>Meteoric</i>
TIBRB-43	54	6711760	590500	16	AC	The Kink	<i>Meteoric</i>
TIBRB-44	54	6711734	590550	15	AC	The Kink	<i>Meteoric</i>

DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-45	54	6710625	590600	10	AC	The Kink	Meteoric
TIBRB-46	54	6710637	590555	10	AC	The Kink	Meteoric
TIBRB-47	54	6710651	590500	22	AC	The Kink	Meteoric
TIBRB-48	54	6710664	590450	22	AC	The Kink	Meteoric
TIBRB-49	54	6710677	590400	15	AC	The Kink	Meteoric
TIBRB-50	54	6710692	590350	19	AC	The Kink	Meteoric
TIBRB-51	54	6709861	590550	19	AC	The Kink	Meteoric
TIBRB-52	54	6709868	590500	16	AC	The Kink	Meteoric
TIBRB-53	54	6709875	590450	16	AC	The Kink	Meteoric
TIBRB-54	54	6709883	590400	16	AC	The Kink	Meteoric
TIBRB-55	54	6709890	590350	16	AC	The Kink	Meteoric
TIBRB-56	54	6709897	590300	19	AC	The Kink	Meteoric
TIBRB-57	54	6709904	590250	16	AC	The Kink	Meteoric
TIBRB-58	54	6709914	590200	16	AC	The Kink	Meteoric
TIBRB-59	54	6709920	590150	19	AC	The Kink	Meteoric
TIBRB-60	54	6711683	590644	19	AC	The Kink	Meteoric
TIBRB-61	54	6711707	590600	19	AC	The Kink	Meteoric
TIBRB-62	54	6711722	590573	22	AC	The Kink	Meteoric
TIBRB-63	54	6711747	590523	19	AC	The Kink	Meteoric
TIBRB-64	54	6709556	590631	13	AC	The Kink	Meteoric
TIBRB-65	54	6709555	590588	31	AC	The Kink	Meteoric
TIBRB-66	54	6709551	590548	13	AC	The Kink	Meteoric
TIBRB-67	54	6709552	590506	19	AC	The Kink	Meteoric
TIBRB-68	54	6709548	590466	16	AC	The Kink	Meteoric
TIBRB-69	54	6709549	590427	19	AC	The Kink	Meteoric
TIBRB-70	54	6709550	590384	25	AC	The Kink	Meteoric
TIBRB-71	54	6709552	590345	19	AC	The Kink	Meteoric
TIBRB-72	54	6709554	590304	22	AC	The Kink	Meteoric
TIBRB-73	54	6709558	590264	19	AC	The Kink	Meteoric
TIBRB-74	54	6709558	590227	19	AC	The Kink	Meteoric
TIBRB-75	54	6709561	590186	19	AC	The Kink	Meteoric
TIBRB-76	54	6709565	590147	22	AC	The Kink	Meteoric
TIBRB-77	54	6709566	590108	22	AC	The Kink	Meteoric
TIBRB-78	54	6710036	590598	25	AC	The Kink	Meteoric
TIBRB-79	54	6710046	590558	22	AC	The Kink	Meteoric
TIBRB-80	54	6710057	590520	16	AC	The Kink	Meteoric
TIBRB-81	54	6710063	590480	16	AC	The Kink	Meteoric
TIBRB-82	54	6710071	590444	19	AC	The Kink	Meteoric
TIBRB-83	54	6710083	590406	16	AC	The Kink	Meteoric
TIBRB-84	54	6710089	590367	16	AC	The Kink	Meteoric
TIBRB-85	54	6710097	590328	22	AC	The Kink	Meteoric
TIBRB-86	54	6710106	590290	22	AC	The Kink	Meteoric
TIBRB-87	54	6710323	590633	19	AC	The Kink	Meteoric
TIBRB-88	54	6710338	590596	22	AC	The Kink	Meteoric



DRILL HOLE COLLARS							
Hole ID	Grid	GDA Northing	GDA Easting	Depth	Hole Type	Prospect	Company
TIBRB-89	54	6710355	590561	22	AC	The Kink	<i>Meteoric</i>
TIBRB-90	54	6710370	590525	16	AC	The Kink	<i>Meteoric</i>
TIBRB-91	54	6710385	590491	22	AC	The Kink	<i>Meteoric</i>
TIBRB-92	54	6710401	590455	22	AC	The Kink	<i>Meteoric</i>
TIBRB-93	54	6710416	590420	19	AC	The Kink	<i>Meteoric</i>
TIBRB-94	54	6710430	590384	22	AC	The Kink	<i>Meteoric</i>
TIBRB-95	54	6710445	590349	22	AC	The Kink	<i>Meteoric</i>
TIBRB-96	54	6710658	590464	34	AC	The Kink	<i>Meteoric</i>
TIBRB-97	54	6710670	590425	34	AC	The Kink	<i>Meteoric</i>
TIBRB-98	54	6710972	590694	59	AC	The Kink	<i>Meteoric</i>
TIBRB-99	54	6710977	590656	19	AC	The Kink	<i>Meteoric</i>

Table 8. Drill Hole Survey (Drill Direction)

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
AW18RC001	0.00	-60.50	285.50
AW18RC001	30.00	-59.70	284.00
AW18RC001	60.00	-56.40	283.10
AW18RC001	90.00	-52.80	280.80
AW18RC001	120.00	-49.80	282.60
AW18RC002	0.00	-60.60	281.30
AW18RC002	30.00	-60.20	281.50
AW18RC002	60.00	-59.40	282.10
AW18RC002	90.00	-58.40	280.70
AW18RC003	0.00	-61.00	281.60
AW18RC003	30.00	-60.10	281.40
AW18RC003	60.00	-57.80	280.70
AW18RC003	90.00	-55.50	279.10
AW18RC003	111.00	-54.00	277.70
AW18RC004	0.00	-60.00	284.00
AW18RC004	30.00	-61.70	284.10
AW18RC004	60.00	-59.20	281.30
AW18RC004	90.00	-58.40	281.30
AW18RC004	120.00	-56.80	278.20
AW18RC004	129.00	-56.40	276.60
AW18RC005	0.00	-60.50	287.50
AW18RC005	30.00	-61.80	287.20
AW18RC005	60.00	-61.00	286.40
AW18RC005	90.00	-60.90	284.80
AW18RC005	120.00	-57.90	281.30
AW18RC005	141.00	-57.20	279.00
AW18RC006	0.00	-60.60	278.40
AW18RC006	30.00	-59.00	278.80
AW18RC006	60.00	-55.30	276.60
AW18RC006	90.00	-52.60	275.90
AW18RC006	129.00	-48.80	274.50
AW18RC007	0.00	-60.80	281.60
AW18RC007	30.00	-60.30	282.10
AW18RC007	60.00	-59.20	280.10
AW18RC007	90.00	-58.70	280.30
AW18RC007	120.00	-55.50	280.70
AW18RC007	135.00	-54.50	281.00
AW18RC008	0.00	-60.70	285.40
AW18RC008	30.00	-61.90	287.40
AW18RC008	60.00	-61.20	286.30
AW18RC008	90.00	-59.50	286.60

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
AW18RC009	0.00	-61.00	283.20
AW18RC009	30.00	-61.00	284.90
AW18RC009	60.00	-60.20	285.70
AW18RC009	90.00	-58.30	286.60
AW18RC010	0.00	-60.40	102.60
AW18RC010	30.00	-58.10	103.30
AW18RC010	60.00	-59.20	106.00
AW18RC010	96.00	-60.10	108.60
AW18RC011	0.00	-60.20	112.90
AW18RC011	30.00	-62.50	116.80
AW18RC011	60.00	-61.70	115.90
AW18RC011	90.00	-61.10	117.70
AW18RC011	108.00	-61.90	118.30
AW18RC012	0.00	-60.20	128.30
AW18RC012	30.00	-58.00	128.00
AW18RC012	60.00	-60.00	128.80
AW18RC012	90.00	-60.00	129.80
AW18RC012	117.00	-59.90	130.40
AW18RC013	0.00	-60.50	112.60
AW18RC013	30.00	-58.60	114.80
AW18RC013	60.00	-59.10	117.30
AW18RC013	90.00	-61.00	128.40
AW18RC014	0.00	-60.60	111.80
AW18RC014	30.00	-58.40	115.40
AW18RC014	60.00	-59.40	114.70
AW18RC014	90.00	-61.40	111.50
AW18RC015	0.00	-60.40	290.60
AW18RC015	30.00	-58.00	291.20
AW18RC015	60.00	-59.60	291.70
AW18RC015	90.00	-60.40	292.80
AW18RC016	0.00	-60.30	271.40
AW18RC016	30.00	-58.50	270.30
AW18RC016	60.00	-59.90	271.60
AW18RC017	0.00	-60.30	293.10
AW18RC017	30.00	-58.00	294.80
AW18RC017	60.00	-59.20	294.90
AW18RC017	90.00	-58.90	296.40
AW18RC017	120.00	-58.40	298.00
AW18RC018	0.00	-60.40	292.30
AW18RC018	30.00	-57.40	292.10
AW18RC018	60.00	-58.60	294.00
AW18RC018	90.00	-59.90	294.70
AW18RC019	0.00	-60.60	120.60
AW18RC019	30.00	-60.20	124.30

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
AW18RC019	60.00	-61.10	123.20
AW18RC019	90.00	-62.20	125.50
AW18RC019	120.00	-62.50	126.10
AW18RC020	0.00	-60.20	112.40
AW18RC020	30.00	-59.60	109.80
AW18RC020	60.00	-59.80	113.70
AW18RC020	90.00	-58.50	115.10
AW18RC020	120.00	-58.70	115.50
AW18RC021	0.00	-60.30	98.50
AW18RC021	30.00	-59.10	100.10
AW18RC021	60.00	-59.30	100.30
AW18RC021	90.00	-59.90	100.50
AW18RC021	111.00	-60.00	103.20
AW18RC022	0.00	-60.30	98.10
AW18RC022	30.00	-60.20	98.90
AW18RC022	60.00	-59.90	99.10
AW18RC022	90.00	-60.90	100.60
AW18RC022	120.00	-62.10	101.00
AW18RC022	145.00	-64.00	102.50
AW18RC023	0.00	-60.40	96.20
AW18RC023	30.00	-58.70	98.40
AW18RC023	60.00	-59.60	100.20
AW18RC023	90.00	-61.50	100.90
AW18RC023	120.00	-62.60	104.50
AW18RC023	150.00	-63.40	104.80
AW18RC024	0.00	-60.40	82.10
AW18RC024	30.00	-59.70	81.80
AW18RC024	60.00	-61.00	81.80
AW18RC024	90.00	-60.10	84.00
AW18RC024	120.00	-59.90	84.20
AW18RC024	132.00	-59.90	85.20
AW18RC025	0.00	-61.00	274.50
AW18RC025	30.00	-62.50	275.40
AW18RC025	60.00	-59.50	276.10
AW18RC025	90.00	-60.90	278.10
AW18RC026	0.00	-60.30	272.80
AW18RC026	30.00	-58.80	273.70
AW18RC026	60.00	-56.20	274.80
AW18RC026	90.00	-56.40	276.10
AW18RC027	0.00	-60.40	273.60
AW18RC027	30.00	-57.00	276.50
AW18RC027	60.00	-56.60	279.10
AW18RC027	90.00	-52.50	276.70
AWGF01	0.00	-60.00	79.00



DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
AWGF01	90.00	-56.00	88.00
AWGF02	0.00	-55.00	213.00
AWGF02	30.00	-55.00	213.00
AWNB02	0.00	-60.00	249.00
AWNB02	35.00	-60.00	250.00
AWNB02	65.00	-59.00	242.00
AWNB03	0.00	-60.00	249.00
AWNB03	32.00	-60.00	253.00
AWNB05	0.00	-60.00	249.00
AWNB05	60.00	-60.00	249.00
AWNB06	0.00	-60.00	249.00
AWNB06	32.00	-61.00	249.00
AWPN01A	0.00	-60.00	107.00
AWPN01A	60.00	-57.00	98.00
AWPN01A	90.00	-57.00	97.00
AWPN01A	125.00	-53.00	104.00
AWPN01A	149.00	-53.00	102.00
AWPN02A	0.00	-60.00	99.00
AWPN02A	32.00	-59.00	105.00
AWPN02A	60.00	-58.00	107.00
AWPN02B	0.00	-60.00	121.00
AWPN02B	60.00	-61.00	121.00
AWPN02B	78.00	-60.00	119.00
AWTK01	0.00	-60.00	270.00
AWTK01	29.00	-61.00	279.00
AWTK01	62.00	-60.00	276.00
TIBRB-1	0.00	-60.00	239.00
TIBRB-10	0.00	-60.00	239.00
TIBRB-100	0.00	-60.00	97.00
TIBRB-101	0.00	-60.00	97.00
TIBRB-102	0.00	-60.00	97.00
TIBRB-103	0.00	-60.00	97.00
TIBRB-104	0.00	-60.00	97.00
TIBRB-105	0.00	-60.00	97.00
TIBRB-106	0.00	-60.00	97.00
TIBRB-107	0.00	-60.00	119.00
TIBRB-108	0.00	-60.00	119.00
TIBRB-109	0.00	-60.00	119.00
TIBRB-11	0.00	-60.00	239.00
TIBRB-110	0.00	-60.00	119.00
TIBRB-111	0.00	-60.00	119.00
TIBRB-112	0.00	-60.00	119.00
TIBRB-113	0.00	-60.00	119.00
TIBRB-114	0.00	-60.00	119.00

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-115	0.00	-60.00	119.00
TIBRB-116	0.00	-60.00	117.00
TIBRB-117	0.00	-60.00	117.00
TIBRB-118	0.00	-60.00	112.00
TIBRB-119	0.00	-60.00	112.00
TIBRB-12	0.00	-60.00	239.00
TIBRB-120	0.00	-60.00	112.00
TIBRB-121	0.00	-60.00	112.00
TIBRB-122	0.00	-60.00	112.00
TIBRB-123	0.00	-60.00	112.00
TIBRB-124	0.00	-60.00	112.00
TIBRB-125	0.00	-60.00	112.00
TIBRB-126	0.00	-60.00	82.00
TIBRB-127	0.00	-60.00	82.00
TIBRB-128	0.00	-60.00	237.00
TIBRB-129	0.00	-60.00	237.00
TIBRB-13	0.00	-60.00	239.00
TIBRB-130	0.00	-60.00	237.00
TIBRB-131	0.00	-60.00	230.00
TIBRB-132	0.00	-60.00	230.00
TIBRB-133	0.00	-60.00	230.00
TIBRB-134	0.00	-60.00	230.00
TIBRB-135	0.00	-60.00	230.00
TIBRB-136	0.00	-60.00	230.00
TIBRB-137	0.00	-60.00	230.00
TIBRB-138	0.00	-60.00	230.00
TIBRB-139	0.00	-60.00	230.00
TIBRB-14	0.00	-60.00	239.00
TIBRB-140	0.00	-60.00	230.00
TIBRB-141	0.00	-60.00	230.00
TIBRB-142	0.00	-60.00	230.00
TIBRB-143	0.00	-60.00	50.00
TIBRB-144	0.00	-60.00	234.00
TIBRB-145	0.00	-60.00	234.00
TIBRB-146	0.00	-60.00	234.00
TIBRB-147	0.00	-60.00	230.00
TIBRB-148	0.00	-60.00	230.00
TIBRB-149	0.00	-60.00	230.00
TIBRB-15	0.00	-60.00	239.00
TIBRB-150	0.00	-60.00	230.00
TIBRB-151	0.00	-60.00	50.00
TIBRB-152	0.00	-60.00	50.00
TIBRB-153	0.00	-60.00	230.00
TIBRB-154	0.00	-60.00	230.00

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-155	0.00	-60.00	246.00
TIBRB-156	0.00	-60.00	246.00
TIBRB-157	0.00	-60.00	246.00
TIBRB-158	0.00	-60.00	254.00
TIBRB-159	0.00	-60.00	254.00
TIBRB-16	0.00	-60.00	239.00
TIBRB-160	0.00	-60.00	254.00
TIBRB-161	0.00	-60.00	254.00
TIBRB-162	0.00	-60.00	254.00
TIBRB-163	0.00	-60.00	239.00
TIBRB-164	0.00	-60.00	239.00
TIBRB-165	0.00	-60.00	239.00
TIBRB-166	0.00	-60.00	239.00
TIBRB-167	0.00	-60.00	239.00
TIBRB-168	0.00	-60.00	230.00
TIBRB-169	0.00	-60.00	230.00
TIBRB-17	0.00	-60.00	239.00
TIBRB-170	0.00	-60.00	230.00
TIBRB-171	0.00	-60.00	230.00
TIBRB-172	0.00	-60.00	230.00
TIBRB-173	0.00	-60.00	248.00
TIBRB-174	0.00	-60.00	248.00
TIBRB-175	0.00	-60.00	248.00
TIBRB-176	0.00	-60.00	248.00
TIBRB-177	0.00	-60.00	248.00
TIBRB-178	0.00	-60.00	248.00
TIBRB-179	0.00	-60.00	248.00
TIBRB-18	0.00	-60.00	239.00
TIBRB-180	0.00	-60.00	248.00
TIBRB-181	0.00	-60.00	230.00
TIBRB-182	0.00	-60.00	248.00
TIBRB-183	0.00	-60.00	248.00
TIBRB-184	0.00	-60.00	248.00
TIBRB-185	0.00	-60.00	248.00
TIBRB-186	0.00	-60.00	224.00
TIBRB-187	0.00	-60.00	224.00
TIBRB-188	0.00	-60.00	224.00
TIBRB-189	0.00	-60.00	224.00
TIBRB-19	0.00	-60.00	239.00
TIBRB-190	0.00	-60.00	224.00
TIBRB-191	0.00	-60.00	224.00
TIBRB-192	0.00	-60.00	73.00
TIBRB-193	0.00	-60.00	73.00
TIBRB-194	0.00	-60.00	73.00

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-195	0.00	-60.00	73.00
TIBRB-196	0.00	-60.00	73.00
TIBRB-197	0.00	-60.00	79.00
TIBRB-198	0.00	-60.00	79.00
TIBRB-199	0.00	-60.00	79.00
TIBRB-2	0.00	-60.00	239.00
TIBRB-20	0.00	-60.00	239.00
TIBRB-200	0.00	-60.00	79.00
TIBRB-201	0.00	-60.00	79.00
TIBRB-202	0.00	-60.00	79.00
TIBRB-203	0.00	-60.00	76.00
TIBRB-204	0.00	-60.00	76.00
TIBRB-205	0.00	-60.00	76.00
TIBRB-206	0.00	-60.00	76.00
TIBRB-207	0.00	-60.00	76.00
TIBRB-208	0.00	-60.00	76.00
TIBRB-209	0.00	-60.00	76.00
TIBRB-21	0.00	-60.00	239.00
TIBRB-210	0.00	-60.00	76.00
TIBRB-211	0.00	-60.00	76.00
TIBRB-212	0.00	-60.00	81.00
TIBRB-213	0.00	-60.00	81.00
TIBRB-214	0.00	-60.00	81.00
TIBRB-215	0.00	-60.00	81.00
TIBRB-216	0.00	-60.00	81.00
TIBRB-217	0.00	-60.00	81.00
TIBRB-218	0.00	-60.00	81.00
TIBRB-219	0.00	-60.00	81.00
TIBRB-22	0.00	-60.00	239.00
TIBRB-220	0.00	-60.00	81.00
TIBRB-221	0.00	-60.00	77.00
TIBRB-222	0.00	-60.00	77.00
TIBRB-223	0.00	-60.00	77.00
TIBRB-224	0.00	-60.00	77.00
TIBRB-225	0.00	-60.00	77.00
TIBRB-226	0.00	-60.00	77.00
TIBRB-227	0.00	-60.00	77.00
TIBRB-228	0.00	-60.00	77.00
TIBRB-229	0.00	-60.00	77.00
TIBRB-23	0.00	-60.00	239.00
TIBRB-230	0.00	-60.00	73.00
TIBRB-231	0.00	-60.00	75.00
TIBRB-232	0.00	-60.00	75.00
TIBRB-233	0.00	-60.00	75.00

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-234	0.00	-60.00	75.00
TIBRB-235	0.00	-60.00	239.00
TIBRB-236	0.00	-60.00	239.00
TIBRB-237	0.00	-60.00	239.00
TIBRB-238	0.00	-60.00	239.00
TIBRB-239	0.00	-60.00	224.00
TIBRB-24	0.00	-60.00	239.00
TIBRB-240	0.00	-60.00	224.00
TIBRB-241	0.00	-60.00	59.00
TIBRB-242	0.00	-60.00	224.00
TIBRB-243	0.00	-60.00	224.00
TIBRB-244	0.00	-60.00	224.00
TIBRB-245	0.00	-60.00	226.00
TIBRB-246	0.00	-60.00	226.00
TIBRB-247	0.00	-60.00	226.00
TIBRB-248	0.00	-60.00	226.00
TIBRB-249	0.00	-60.00	221.00
TIBRB-25	0.00	-60.00	239.00
TIBRB-250	0.00	-60.00	221.00
TIBRB-251	0.00	-60.00	240.00
TIBRB-252	0.00	-60.00	240.00
TIBRB-253	0.00	-60.00	240.00
TIBRB-254	0.00	-60.00	233.00
TIBRB-255	0.00	-60.00	233.00
TIBRB-256	0.00	-60.00	233.00
TIBRB-257	0.00	-60.00	233.00
TIBRB-258	0.00	-60.00	233.00
TIBRB-259	0.00	-60.00	233.00
TIBRB-26	0.00	-60.00	239.00
TIBRB-260	0.00	-60.00	233.00
TIBRB-261	0.00	-60.00	236.00
TIBRB-262	0.00	-60.00	239.00
TIBRB-263	0.00	-60.00	248.00
TIBRB-264	0.00	-60.00	100.00
TIBRB-265	0.00	-60.00	100.00
TIBRB-266	0.00	-60.00	100.00
TIBRB-267	0.00	-60.00	97.00
TIBRB-27	0.00	-60.00	239.00
TIBRB-28	0.00	-60.00	239.00
TIBRB-29	0.00	-60.00	239.00
TIBRB-3	0.00	-60.00	239.00
TIBRB-30	0.00	-60.00	239.00
TIBRB-31	0.00	-60.00	239.00
TIBRB-32	0.00	-60.00	239.00



DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-33	0.00	-60.00	239.00
TIBRB-34	0.00	-60.00	239.00
TIBRB-4	0.00	-60.00	239.00
TIBRB-43	0.00	-60.00	117.00
TIBRB-44	0.00	-60.00	117.00
TIBRB-45	0.00	-60.00	105.00
TIBRB-46	0.00	-60.00	105.00
TIBRB-47	0.00	-60.00	105.00
TIBRB-48	0.00	-60.00	105.00
TIBRB-49	0.00	-60.00	105.00
TIBRB-5	0.00	-60.00	239.00
TIBRB-50	0.00	-60.00	105.00
TIBRB-51	0.00	-60.00	98.00
TIBRB-52	0.00	-60.00	98.00
TIBRB-53	0.00	-60.00	98.00
TIBRB-54	0.00	-60.00	98.00
TIBRB-55	0.00	-60.00	98.00
TIBRB-56	0.00	-60.00	98.00
TIBRB-57	0.00	-60.00	98.00
TIBRB-58	0.00	-60.00	98.00
TIBRB-59	0.00	-60.00	98.00
TIBRB-6	0.00	-60.00	239.00
TIBRB-60	0.00	-60.00	117.00
TIBRB-61	0.00	-60.00	117.00
TIBRB-62	0.00	-60.00	117.00
TIBRB-63	0.00	-60.00	117.00
TIBRB-64	0.00	-60.00	87.00
TIBRB-65	0.00	-60.00	87.00
TIBRB-66	0.00	-60.00	87.00
TIBRB-67	0.00	-60.00	87.00
TIBRB-68	0.00	-60.00	87.00
TIBRB-69	0.00	-60.00	93.00
TIBRB-7	0.00	-60.00	239.00
TIBRB-70	0.00	-60.00	93.00
TIBRB-71	0.00	-60.00	93.00
TIBRB-72	0.00	-60.00	93.00
TIBRB-73	0.00	-60.00	93.00
TIBRB-74	0.00	-60.00	93.00
TIBRB-75	0.00	-60.00	93.00
TIBRB-76	0.00	-60.00	93.00
TIBRB-77	0.00	-60.00	93.00
TIBRB-78	0.00	-60.00	102.00
TIBRB-79	0.00	-60.00	102.00
TIBRB-8	0.00	-60.00	239.00

DRILL HOLE SURVEYS			
Hole Number	Survey Depth	Dip	GDA-94 Azimuth
TIBRB-80	0.00	-60.00	102.00
TIBRB-81	0.00	-60.00	102.00
TIBRB-82	0.00	-60.00	102.00
TIBRB-83	0.00	-60.00	102.00
TIBRB-84	0.00	-60.00	102.00
TIBRB-85	0.00	-60.00	102.00
TIBRB-86	0.00	-60.00	102.00
TIBRB-87	0.00	-60.00	113.00
TIBRB-88	0.00	-60.00	113.00
TIBRB-89	0.00	-60.00	113.00
TIBRB-9	0.00	-60.00	239.00
TIBRB-90	0.00	-60.00	113.00
TIBRB-91	0.00	-60.00	113.00
TIBRB-92	0.00	-60.00	113.00
TIBRB-93	0.00	-60.00	113.00
TIBRB-94	0.00	-60.00	113.00
TIBRB-95	0.00	-60.00	113.00
TIBRB-96	0.00	-60.00	105.00
TIBRB-97	0.00	-60.00	105.00
TIBRB-98	0.00	-60.00	97.00
TIBRB-99	0.00	-60.00	97.00
TP002	0.00	-60.00	92.00
TP003	0.00	-60.00	95.00
TP004	0.00	-60.00	96.00
TP005	0.00	-60.00	90.00
TP006	0.00	-60.00	90.00
TP007	0.00	-60.00	84.00
TP008	0.00	-60.00	86.00
TP009	0.00	-60.00	87.00
TP010	0.00	-60.00	83.00
TP011	0.00	-60.00	83.00
TP012	0.00	-60.00	97.00
TP013	0.00	-60.00	97.00
TP014	0.00	-60.00	95.00
TP015	0.00	-60.00	90.00
TP016	0.00	-60.00	95.00
TP017	0.00	-60.00	93.00
TP018	0.00	-60.00	90.00
TP019	0.00	-60.00	90.00
TP020	0.00	-60.00	90.00
TP021	0.00	-60.00	85.00
TX001	0.00	-60.00	90.00
TX002	0.00	-60.00	90.00

## Annexure 2

### CONSIDERATION PERFORMANCE SHARE TERMS

1. Each Performance Share is a share in the capital of Manhattan Corporation Limited ("Manhattan").
2. The Performance Shares are not transferable.
3. Subject to clauses 4 and 15, the Performance Shares each convert to one (1) ordinary fully paid Manhattan share ("Share") on the announcement by Manhattan of a JORC 2012 compliant resource of at least 500,000 ounces of gold at the Assets, with a minimum cut-off grade of 0.5g/t AU. Shares issued on conversion of the Performance Shares will, as and from 5.00pm (WST) on the date of issue, rank equally with and confer rights identical with all other Shares then on issue and application will be made by Manhattan to ASX for official quotation of the Shares issued upon conversion.
4. Any Performance Share not converted into a Share within five years from the date of issue will lapse.
5. The Performance Shares shall confer on the holder ("Holder") the right to receive notices of general meetings and financial reports and accounts of Manhattan that are circulated to Shareholders. Holders have the right to attend general meetings of Manhattan.
6. The Performance Shares do not entitle the Holder to vote on any resolutions proposed at a general meeting of Manhattan, subject to any voting rights under the Corporations Act 2001 (Cth) ("Corporations Act") or the ASX Listing Rules where such rights cannot be excluded by these terms.
7. The Performance Shares do not entitle the Holder to any dividends.
8. A Performance Share does not entitle the Holder to a return of capital, whether in a winding up, upon a reduction of capital or otherwise.
9. Upon winding up of Manhattan, the Performance Shares may not participate in the surplus profits or assets of Manhattan.
10. In the event that the issued capital of Manhattan is reconstructed, all rights of a Holder will be changed to the extent necessary to comply with the ASX Listing Rules at the time of reorganisation provided that, subject to compliance with the ASX Listing Rules, following such reorganisation the economic and other rights of the Holder are not diminished or terminated.
11. The Performance Shares will not be quoted on ASX. Upon conversion of the Performance Shares into Shares in accordance with these terms, Manhattan must within seven (7) days after the conversion, apply for and use its best endeavours to obtain the official quotation on ASX of the Shares arising from the conversion.
12. Subject always to the rights under clause 10, holders of Performance Shares will not be entitled to participate in new issues of capital offered to holders of Shares such as bonus issues and entitlement issues.
13. The terms of the Performance Shares may be amended as necessary by the Manhattan board in order to comply with the ASX Listing Rules, or any directions of ASX regarding the terms provided that, subject to compliance with the ASX Listing Rules, following such amendment, the economic and other rights of the Holder are not diminished or terminated.
14. The Performance Shares give the Holders no rights other than those expressly provided by these terms and those provided at law where such rights at law cannot be excluded by these terms.
15. If the conversion of the Performance Shares into the Shares would result in contravention of section 606(1) of the Corporations Act, then the conversion of such number of Performance Shares that would cause the contravention will be deferred until such time or times thereafter the conversion would not result in such a breach.

**Annexure 3**  
**Information required by Listing Rule 3.10.3**

<b>Class and number of securities to be issued</b>	<p>Securities to be issued to the shareholders of Awati:</p> <ul style="list-style-type: none"> <li>▪ 200,000,000 Consideration Shares;</li> <li>▪ 50,000,000 Consideration Options; and</li> <li>▪ 300,000,000 Consideration Performance Shares.</li> </ul> <p>On and subject to Completion, MHC will also issue to relevant advisors and brokers who have assisted MHC with the Acquisition 50,000,000 Options at \$0.0001 issue price per option.</p>
<b>Principal terms of the securities to be issued</b>	<p>The Consideration Shares will be fully paid ordinary shares in the issued capital of MHC which will rank pari passu with existing shares on issue.</p> <p>The Consideration Options and the Fee Options will be on the same terms as MHC's listed options.</p> <p>The terms and conditions of the Consideration Performance Shares are set out in Annexure 2.</p>
<b>Issue price or consideration</b>	<p>The Consideration Shares, the Consideration Options and the Consideration Performance Shares will be issued in consideration for the acquisition of 100% of the issued capital of Awati.</p> <p>The Fee Options will be issued in consideration for services provided by brokers and advisors in relation to the Acquisition.</p>
<b>Purpose of the issue</b>	<p>The securities noted in this table will be issued pursuant to the Acquisition, as described in the announcement of which this annexure forms part.</p>
<b>Shareholder approval</b>	<p>MHC will seek shareholder approval for the issue of Consideration Shares, the Consideration Options, the Consideration Performance Shares and the Fee Options.</p>
<b>Parties to whom the securities will be issued</b>	<p>The Consideration Shares, the Consideration Options and the Consideration Performance Shares will be issued to the shareholders of Awati.</p> <p>The Fee Options will be issued to advisors and brokers who have assisted MHC with the Acquisition.</p>

**ANNEXURE 4****CONDITIONS PRECEDENT TO COMPLETION OF THE ACQUISITION**

Completion is conditional upon the satisfaction (or waiver) of conditions precedent by the later of 3 months after the 29th of November and 31 March 2020. The conditions precedent are:

- MHC completing its financial and legal due diligence review of Awati and the Tibooburra Gold Project by 21 days after the 29<sup>th</sup> of November and MHC, in its sole discretion, being satisfied with the results of that due diligence;
- MHC obtaining all necessary shareholder approvals under the ASX Listing Rules and the Corporations Act in relation to the Acquisition, including MHC shareholder approval to issue the Consideration Shares, the Consideration Options and the Consideration Performance Shares;
- MHC obtaining all third-party approvals, consents and regulatory approvals necessary to give effect to the Acquisition (including any approvals required under the *Mining Act 1992* (NSW));
- Awati obtaining all necessary shareholder approvals under the Corporations Act in relation to the Acquisition;
- Awati obtaining all third-party approvals, consents and regulatory approvals necessary to give effect to the Acquisition (including any approvals required under the *Mining Act 1992* (NSW));
- MHC raising \$500,000, or such higher amount as determined by MHC, at a price per MHC Share of at least \$0.005;
- the cancellation of performance shares on issue in Awati for no consideration;
- the conversion of existing loans owing by Awati into equity prior to completion of the Acquisition with no increase to the total consideration securities to be issued by MHC at completion of the Acquisition; and
- the termination of all service agreements to which Awati is a party and: (i) payment in full of any amounts outstanding and any entitlements owing under those service agreements; and (ii) delivery of acceptable deeds of release in favour of Awati in relation to those service agreements.

## Appendix 5B

### Mining exploration entity and oil and gas exploration entity quarterly report

Name of entity

**Manhattan Corporation Limited**

ABN

61 123 156 089

Quarter ended ("current quarter")

31 December 2019

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
<b>1. Cash flows from operating activities</b>		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	(8)	(31)
(b) development	-	-
(c) production	-	-
(d) staff costs	(24)	(40)
(e) administration and corporate costs	(198)	(228)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	-	
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Research and development refunds	-	-
1.8 Other (BAS Refund)	9	15
<b>1.9 Net cash from / (used in) operating activities</b>	<b>(221)</b>	<b>(284)</b>
<b>2. Cash flows from investing activities</b>		
2.1 Payments to acquire:		
(a) property, plant and equipment	-	-
(b) tenements (see item 10)	-	-
(c) investments	-	-
(d) other non-current assets	-	-



2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other	-	-
<b>2.6</b>	<b>Net cash from / (used in) investing activities</b>	<b>-</b>	<b>-</b>

<b>3.</b>	<b>Cash flows from financing activities</b>		
3.1	Proceeds from issues of shares	925	925
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	-
3.4	Transaction costs related to issues of shares, convertible notes or options	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other	-	-
<b>3.10</b>	<b>Net cash from / (used in) financing activities</b>	<b>925</b>	<b>925</b>

<b>4.</b>	<b>Net increase / (decrease) in cash and cash equivalents for the period</b>		
4.1	Cash and cash equivalents at beginning of period	968	1,031
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(221)	(284)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	925	925
4.5	Effect of movement in exchange rates on cash held	-	-
<b>4.6</b>	<b>Cash and cash equivalents at end of period</b>	<b>1,672</b>	<b>1,672</b>

5.	<b>Reconciliation of cash and cash equivalents</b> at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	<b>Current quarter \$A'000</b>	<b>Previous quarter \$A'000</b>
5.1	Bank balances	1,672	968
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (credit card)	-	-
5.5	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>1,672</b>	<b>968</b>

**6. Payments to directors of the entity and their associates**

- 6.1 Aggregate amount of payments to these parties included in item 1.2
- 6.2 Aggregate amount of cash flow from loans to these parties included in item 2.3
- 6.3 Include below any explanation necessary to understand the transactions included in items 6.1 and 6.2

**Current quarter  
\$A'000**

65

Nil

Item 6.1 includes aggregate amounts paid to directors including director fees totalling \$24 and consulting fees totalling \$41.

**7. Payments to related entities of the entity and their associates**

- 7.1 Aggregate amount of payments to these parties included in item 1.2
- 7.2 Aggregate amount of cash flow from loans to these parties included in item 2.3
- 7.3 Include below any explanation necessary to understand the transactions included in items 7.1 and 7.2

**Current quarter  
\$A'000**

Nil

Nil

Not Applicable

**8. Financing facilities available**

*Add notes as necessary for an understanding of the position*

- 8.1 Loan facilities
- 8.2 Credit standby arrangements
- 8.3 Other (please specify)

**Total facility amount  
at quarter end  
\$A'000**

**Amount drawn at  
quarter end  
\$A'000**

Nil

Nil

Nil

Nil

Nil

Nil

- 8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.

Not Applicable

<b>9. Estimated cash outflows for next quarter</b>	<b>\$A'000</b>
9.1 Exploration and evaluation	10
9.2 Development	-
9.3 Production	-
9.4 Staff costs	30
9.5 Administration and corporate costs	85
9.6 Other (provide details if material)	-
<b>9.7 Total estimated cash outflows</b>	<b>125</b>

<b>10. Changes in tenements (items 2.1(b) and 2.2(b) above)</b>	<b>Tenement reference and location</b>	<b>Nature of interest</b>	<b>Interest at beginning of quarter</b>	<b>Interest at end of quarter</b>
10.1 Interests in mining tenements and petroleum tenements lapsed, relinquished or reduced	-	-	-	-
10.2 Interests in mining tenements and petroleum tenements acquired or increased	-	-	-	-

Tenement Schedule **Attached**

#### **Compliance statement**

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Sign here: .....

**Eryn Kestel**  
**Company Secretary**

Date: 31 January 2020

#### **Notes**

1. The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
2. If this quarterly report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, AASB 6: Exploration for and Evaluation of Mineral Resources and AASB 107: Statement of Cash Flows apply to this report. If this quarterly report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.

**TENEMENT SCHEDULE**

**As at 31 December 2019**

WESTERN AUSTRALIA							
Tenement Number	Project	Registered Holder(s)	Manhattan's Interest	Date Granted	Expiry Date	Area	Notes
E28/1898	Ponton	MHC	100%	11 Aug 2011	10 Aug 2021	34 sub blocks	(1)
E28/2454	Ponton	MHC	100%	App	App	121 sub blocks	
Notes							
(1)	22 sub blocks surrendered 4 September 2017						
Abbreviations							
E	Exploration Licence WA		DMP	Western Australian Department of Mines and Petroleum			
km <sup>2</sup>	Square Kilometre		MHC	Manhattan Corporation Limited ABN 61 123 156 089			
App	Application Lodged						
Areas							
Western Australia				1 Sub block		2.97km <sup>2</sup>	
Ponton Project		155 sub blocks		Total Area		460km <sup>2</sup>	